

Buy		Prices as of 12/15/24										
Sell												
Code	Name	Last	RRG Ratio	RRG Momentum	Quadrant	Mkt Cap (\$MIL)	TPA Sector	STOCK TPA-RRG SCORE	SECTOR TPA-RRG SCORE	TOTAL TPA-RRG SCORE	RSI 14 day	
LH	Labcorp Holdings Inc.	232.01	100.15	100.23	Leading	\$19,405	Health Care	11.13	-2.01	9.11		
GME	GameStop Corp	27.99	99.48	101.55	Improving	\$12,506	Retail	5.75	2.01	7.76		
KNX	Knight-Swift Transportation Holding	55.43	101.00	101.14	Leading	\$8,974	Transportation	4.45	3.01	7.46		
APH	Amphenol Corporation	73.63	100.49	102.51	Leading	\$88,769	Technology	5.36	2.00	7.36		
WDAY	Workday Inc	273.67	101.19	101.56	Leading	\$73,070	Tech-Software	5.03	2.02	7.05		
NWS	News Corp	31.43	100.35	102.07	Leading	\$17,874	Communication Services	4.99	2.01	6.99		
GPN	Global Payments Inc.	114.21	100.23	103.43	Leading	\$29,066	Technology	4.94	2.00	6.94		
AZEK	AZEK Company Inc	53.51	100.97	104.26	Leading	\$7,653	Industrial	4.85	2.01	6.86		
HON	Honeywell International Inc	227.62	100.10	102.18	Leading	\$148,009	Industrial	4.79	2.01	6.80		
CRWD	CrowdStrike Holdings Inc	368.02	100.94	107.78	Leading	\$90,647	Tech-Software	4.61	2.02	6.62		
SNOW	Snowflake Inc	167.67	102.79	114.57	Leading	\$55,348	Internet	4.60	2.02	6.62		
AMZN	Amazon.com Inc	227.46	102.20	103.53	Leading	\$2,391,742	Consumer Discretionary	4.59	2.02	6.61	68.73	
KD	Kyndryl Holdings Inc	35.31	105.27	108.69	Leading	\$8,202	Technology	4.59	2.00	6.59	75.60	
LULU	Lululemon Athletica inc.	391.63	105.48	111.34	Leading	\$47,694	Consumer Discretionary	4.57	2.02	6.59	71.66	
CFLT	Confluent Inc - Ordinary Shares Class	30.49	104.27	116.46	Leading	\$10,001	Technology	4.56	2.00	6.56		
OMF	OneMain Holdings Inc	55.68	101.29	105.16	Leading	\$6,646	Financial	4.54	2.00	6.55		
SCHW	Charles Schwab Corp.	79.54	102.73	107.85	Leading	\$141,554	Financial	4.54	2.00	6.54		
PTC	PTC Inc	198.68	100.57	102.97	Leading	\$23,867	Technology	4.53	2.00	6.54		
C	Citigroup Inc	71.01	101.05	103.52	Leading	\$134,298	Financial	4.53	2.00	6.53		
ZS	Zscaler Inc	198.54	100.93	103.86	Leading	\$30,464	Tech-Software	4.50	2.02	6.52		
OZK	Bank OZK	46.79	101.77	104.59	Leading	\$5,308	Financial	4.50	2.00	6.51		
CPRT	Copart Inc.	61.23	101.11	104.74	Leading	\$58,997	Industrial	4.48	2.01	6.49		
V	Visa Inc	314.74	101.91	102.40	Leading	\$617,215	Technology	4.45	2.00	6.46		
RNG	RingCentral Inc.	39.05	104.69	106.38	Leading	\$3,514	Tech-Software	4.43	2.02	6.45		
EQT	EQT Corp	45.59	104.44	107.64	Leading	\$27,203	Oil & Gas E&P	4.44	2.01	6.45		
COIN	Coinbase Global Inc	310.58	109.89	118.04	Leading	\$77,754	Financial	4.44	2.00	6.45		
WBD	Warner Bros. Discovery Inc	12.07	106.59	107.20	Leading	\$29,610	Consumer Discretionary	4.43	2.02	6.44	74.26	
WTM	White Mountains Insurance Group L	1954.60	100.35	102.92	Leading	\$5,020	Financial	4.43	2.00	6.43		
JBHT	J.B. Hunt Transport Services Inc.	179.79	101.32	101.93	Leading	\$18,128	Transportation	3.36	3.01	6.38		

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TTWO	Take-Two Interactive Software Inc.	185.48	103.35	103.93	Leading	\$32,575	Tech-Software	4.33	2.02	6.35			
KMPR	Kemper Corporation	67.71	101.73	102.78	Leading	\$4,337	Financial	4.33	2.00	6.34			
DECK	Deckers Outdoor Corp.	206.63	103.26	103.68	Leading	\$31,392	Consumer Discretionary	4.29	2.02	6.31	73.40		
BAC	Bank Of America Corp.	45.67	102.72	103.12	Leading	\$350,420	Financial	4.29	2.00	6.30			
FNB	F.N.B. Corp.	15.91	102.82	103.35	Leading	\$5,721	Financial	4.29	2.00	6.30			
LYFT	Lyft Inc	14.14	107.98	112.66	Leading	\$5,866	Transportation	3.28	3.01	6.29			
AA	Alcoa Corp	39.12	105.97	105.97	Leading	\$10,107	Metals and Mining	3.23	3.03	6.26			
BR	Broadridge Financial Solutions Inc.	233.53	100.92	101.18	Leading	\$27,297	Technology	4.25	2.00	6.25			
XPO	XPO Inc	156.30	110.55	108.44	Leading	\$18,194	Transportation	3.14	3.01	6.15			
STLD	Steel Dynamics Inc.	122.37	101.58	104.78	Leading	\$18,630	Metals and Mining	3.09	3.03	6.12	27.32		
R	Ryder System Inc.	165.67	107.20	101.32	Leading	\$7,006	Transportation	2.95	3.01	5.96			
SNDR	Schneider National Inc	31.01	106.76	100.21	Leading	\$5,433	Transportation	2.92	3.01	5.93			
WSM	Williams-Sonoma Inc.	195.63	99.14	104.39	Improving	\$24,082	Consumer Discretionary	3.92	2.02	5.93	75.54		
LOPE	Grand Canyon Education Inc	166.79	99.68	103.41	Improving	\$4,861	Consumer Discretionary	3.82	2.02	5.84			
EVA	Enviva Inc (Delisted)	0.42	93.27	102.14	Improving	\$31	Energy	3.62	2.01	5.63			
KMX	CarMax Inc	86.26	96.74	100.09	Improving	\$13,364	Consumer Discretionary	3.54	2.02	5.56			
L	Loews Corp.	84.18	99.57	101.04	Improving	\$18,333	Financial	3.49	2.00	5.49			
CMG	Chipotle Mexican Grill	64.59	98.30	103.96	Improving	\$88,010	Consumer Discretionary	3.46	2.02	5.48			
MKL	Markel Group Inc	1735.79	98.67	102.06	Improving	\$22,326	Financial	3.46	2.00	5.47			
PATH	UiPath Inc	14.01	98.94	110.56	Improving	\$7,700	Communication Services	3.45	2.01	5.45			
ROK	Rockwell Automation Inc	297.20	99.34	102.62	Improving	\$33,553	Industrial	3.44	2.01	5.45			
NWSA	News Corp	28.61	97.38	101.09	Improving	\$16,270	Communication Services	3.43	2.01	5.43			
WSO	Watsco Inc.	509.72	99.75	101.36	Improving	\$20,583	Industrial	3.42	2.01	5.43			
AL	Air Lease Corp	49.42	97.40	104.06	Improving	\$5,504	Industrial	3.41	2.01	5.42			
CNM	Core & Main Inc - Ordinary Shares Cl	52.21	91.66	106.64	Improving	\$9,930	Industrial	3.41	2.01	5.42			
TFSL	TFS Financial Corporation	13.28	97.94	101.00	Improving	\$3,728	Financial	3.41	2.00	5.42			
PSTG	Pure Storage Inc	63.70	91.50	103.61	Improving	\$20,874	Technology	3.41	2.00	5.41			
ESTC	Elastic N.V	104.05	90.48	110.94	Improving	\$10,783	Tech-Software	3.38	2.02	5.39			
BBWI	Bath & Body Works Inc	38.22	87.88	110.02	Improving	\$8,278	Consumer Discretionary	3.37	2.02	5.39			

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Sell										TPA-RRG	TPA-RRG	TPA-RRG	
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VAC	Marriott Vacations Worldwide Corp	94.55	101.00	110.42	Leading	\$3,301	Consumer Discretionary	3.37	2.02	5.38			
PCOR	Procore Technologies Inc	78.82	103.86	109.28	Leading	\$11,718	Technology	3.38	2.00	5.38			
MRO	Marathon Oil Corporation (Delisted)	28.55	95.98	100.41	Improving	\$15,971	Energy	3.36	2.01	5.37			
INTU	Intuit Inc	656.45	96.82	100.90	Improving	\$183,752	Technology	3.36	2.00	5.37			
COLM	Columbia Sportswear Co.	88.74	97.16	100.59	Improving	\$5,075	Consumer Discretionary	3.34	2.02	5.35			
DOV	Dover Corp.	201.01	100.50	101.20	Leading	\$27,577	Industrial	3.34	2.01	5.35			
PARAA	Paramount Global - Ordinary Shares	23.00	98.18	100.52	Improving	\$15,340	Communication Services	3.34	2.01	5.35			
HTZ	Hertz Global Holdings Inc. - Ordinary	4.22	97.37	117.13	Improving	\$600	Consumer Discretionary	3.33	2.02	5.35			
RHI	Robert Half Inc	76.10	102.88	104.64	Leading	\$7,857	Industrial	3.34	2.01	5.35			
GOOGL	Alphabet Inc	189.82	95.53	102.16	Improving	\$2,323,587	Communication Services	3.34	2.01	5.35			
FIVN	Five9 Inc	42.21	91.95	119.34	Improving	\$3,175	Tech-Software	3.33	2.02	5.35			
GOOG	Alphabet Inc	191.38	95.56	102.20	Improving	\$2,342,683	Communication Services	3.34	2.01	5.34			
VNT	Vontier Corporation	39.60	97.00	106.32	Improving	\$5,948	Technology	3.33	2.00	5.33			
BJ	BJ's Wholesale Club Holdings Inc	97.54	99.09	102.44	Improving	\$12,884	Retail	3.32	2.01	5.33			
ANSS	Ansys Inc. - Registered Shares	340.24	98.51	102.07	Improving	\$29,754	Technology	3.32	2.00	5.32			
DIS	Walt Disney Co (The)	113.34	102.37	107.59	Leading	\$205,252	Communication Services	3.31	2.01	5.32			
CDNS	Cadence Design Systems Inc.	306.75	96.78	103.92	Improving	\$84,130	Technology	3.32	2.00	5.32			
TROW	T. Rowe Price Group Inc.	119.54	98.43	103.62	Improving	\$26,557	Financial	3.30	2.00	5.31			
TDOC	Teladoc Health Inc	10.42	102.04	113.45	Leading	\$1,794	Internet	3.29	2.02	5.31			
JBLU	Jetblue Airways Corp	7.04	105.35	101.98	Leading	\$2,442	Transportation	2.28	3.01	5.30			
MTN	Vail Resorts Inc.	190.42	94.41	102.05	Improving	\$7,129	Consumer Discretionary	3.28	2.02	5.30			
HUBS	Hubspot Inc	721.86	108.56	110.90	Leading	\$37,265	Tech-Software	3.28	2.02	5.29			
EMR	Emerson Electric Co.	130.20	102.81	105.61	Leading	\$74,240	Industrial	3.29	2.01	5.29			
ITW	Illinois Tool Works Inc.	272.11	101.08	101.32	Leading	\$80,354	Industrial	3.28	2.01	5.29			
OKTA	Okta Inc	81.99	87.14	104.15	Improving	\$14,049	Cyber Security	3.29	2.01	5.29			
OC	Owens Corning	191.40	102.53	103.86	Leading	\$16,419	Industrial	3.28	2.01	5.29			
AME	AMETEK Inc	187.38	101.38	103.22	Leading	\$43,343	Industrial	3.27	2.01	5.28			
EPAM	EPAM Systems Inc	244.64	104.12	106.15	Leading	\$13,876	Technology	3.28	2.00	5.28			
LPLA	LPL Financial Holdings Inc	330.23	109.32	111.81	Leading	\$24,728	Financial	3.27	2.00	5.28	68.38		

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								TPA-RRG	TPA-RRG	TPA-RRG	
								SCORE	SCORE	SCORE	
FDX	Fedex Corp	283.42	96.54	100.78	Improving	\$69,246	Industrial	3.26	2.01	5.27	
AAL	American Airlines Group Inc	16.92	112.97	112.50	Leading	\$11,119	Industrial	3.26	2.01	5.27	68.21
IEX	IDEX Corporation	223.00	100.87	103.51	Leading	\$16,886	Industrial	3.26	2.01	5.27	
WBA	Walgreens Boots Alliance Inc	10.39	80.56	110.85	Improving	\$8,983	Retail	3.24	2.01	5.25	
VTS	Vitesse Energy Inc	27.13	100.12	101.37	Leading	\$802	Energy	3.24	2.01	5.25	
PCAR	Paccar Inc.	113.01	101.77	105.35	Leading	\$59,251	Industrial	3.24	2.01	5.24	
RRC	Range Resources Corp	35.35	96.49	105.57	Improving	\$8,530	Energy	3.23	2.01	5.24	
CRBG	Corebridge Financial Inc.	30.69	101.11	102.39	Leading	\$17,459	Financial	3.24	2.00	5.24	
DDOG	Datadog Inc	153.03	106.42	107.59	Leading	\$51,988	Tech-Software	3.22	2.02	5.24	
ALLY	Ally Financial Inc	37.68	90.47	101.57	Improving	\$11,482	Financial	3.23	2.00	5.23	
EEFT	Euronet Worldwide Inc	103.46	93.73	101.69	Improving	\$4,545	Technology	3.23	2.00	5.23	
BHF	Brighthouse Financial Inc	48.78	102.53	104.26	Leading	\$2,895	Financial	3.22	2.00	5.23	
NFE	New Fortress Energy LLC	12.80	62.24	114.27	Improving	\$3,218	Oil & Gas E&P	3.22	2.01	5.23	70.48
DKNG	DraftKings Inc.	39.88	100.37	104.00	Leading	\$19,447	Consumer Discretionary	3.21	2.02	5.22	
AAP	Advance Auto Parts Inc	43.86	74.12	107.99	Improving	\$2,620	Consumer Discretionary	3.21	2.02	5.22	
PVH	PVH Corp	108.52	94.08	103.66	Improving	\$6,037	Consumer Discretionary	3.21	2.02	5.22	
TREX	TREX Co. Inc.	76.98	92.48	107.37	Improving	\$8,248	Industrial	3.21	2.01	5.22	
PLUG	Plug Power Inc	2.43	88.11	106.41	Improving	\$2,214	Industrial	3.21	2.01	5.22	
BEN	Franklin Resources Inc.	21.97	93.64	104.49	Improving	\$11,505	Financial	3.21	2.00	5.22	
NSC	Norfolk Southern Corp.	246.22	101.54	100.57	Leading	\$55,705	Transportation	2.20	3.01	5.21	
BA	Boeing Co.	169.65	87.64	100.48	Improving	\$126,826	Industrial	3.19	2.01	5.20	69.33
ETSY	Etsy Inc	58.98	89.08	102.05	Improving	\$6,635	Consumer Discretionary	3.19	2.02	5.20	
PYCR	Paycor HCM Inc	19.98	111.31	109.21	Leading	\$3,590	Technology	3.20	2.00	5.20	77.85
SQ	Block Inc	91.98	111.04	109.26	Leading	\$57,011	Technology	3.20	2.00	5.20	
SNX	TD Synnex Corp	123.24	95.67	100.76	Improving	\$10,486	Technology	3.19	2.00	5.20	
AR	Antero Resources Corp	32.37	94.78	105.18	Improving	\$10,072	Energy	3.18	2.01	5.19	
WYNN	Wynn Resorts Ltd.	94.53	102.12	102.78	Leading	\$10,381	Consumer Discretionary	3.18	2.02	5.19	
GO	Grocery Outlet Holding Corp	19.11	89.27	108.00	Improving	\$1,856	Retail	3.18	2.01	5.19	
PARA	Paramount Global - Ordinary Shares	11.22	94.17	102.97	Improving	\$7,484	Communication Services	3.17	2.01	5.18	

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SLM	SLM Corp.	27.18	104.52	104.07	Leading	\$5,771	Financial	3.17	2.00	5.18		
GXO	GXO Logistics Inc	48.51	105.12	102.51	Leading	\$5,796	Transportation	2.16	3.01	5.17	22.84	
SIRI	Sirius XM Holdings Inc.	24.11	87.97	102.79	Improving	\$8,178	Communication Services	3.17	2.01	5.17		
ACI	Albertsons Companies Inc - Ordinary	19.50	92.94	101.40	Improving	\$11,297	Retail	3.16	2.01	5.17		
WEN	Wendy's Co	17.11	100.90	102.07	Leading	\$3,488	Consumer Discretionary	3.15	2.02	5.17		
ALK	Alaska Air Group Inc.	62.57	113.16	108.46	Leading	\$7,943	Industrial	3.16	2.01	5.16	74.01	
SEIC	SEI Investments Co.	85.83	106.41	104.76	Leading	\$11,064	Financial	3.16	2.00	5.16	73.43	
DPZ	Domino's Pizza Inc	453.17	93.23	104.56	Improving	\$15,650	Consumer Discretionary	3.15	2.02	5.16		
LUV	Southwest Airlines Co	33.02	103.87	101.45	Leading	\$19,803	Transportation	2.15	3.01	5.16		
PAYC	Paycom Software Inc	234.50	114.32	109.76	Leading	\$13,105	Technology	3.15	2.00	5.15		
WWD	Woodward Inc	175.10	95.19	101.04	Improving	\$10,401	Industrial	3.14	2.01	5.15		
ULTA	Ulta Beauty Inc	424.11	95.61	101.27	Improving	\$19,667	Retail	3.14	2.01	5.15		
ODFL	Old Dominion Freight Line Inc.	200.69	102.25	102.15	Leading	\$42,847	Transportation	2.14	3.01	5.15		
NET	CloudFlare Inc	113.60	109.11	105.98	Leading	\$38,987	Cyber Security	3.14	2.01	5.15	68.40	
EHAB	Enhabit Inc	8.52	86.22	101.60	Improving	\$428	Consumer Discretionary	3.13	2.02	5.14		
ALGM	Allegro Microsystems Inc.	22.00	82.56	100.51	Improving	\$4,048	Technology	3.13	2.00	5.14		
GM	General Motors Company	52.53	104.53	103.00	Leading	\$57,762	Consumer Discretionary	3.12	2.02	5.13		
HPE	Hewlett Packard Enterprise Co	21.83	101.29	101.98	Leading	\$28,350	Technology	3.13	2.00	5.13		
GNTX	Gentex Corp.	30.59	91.90	102.04	Improving	\$6,957	Consumer Discretionary	3.12	2.02	5.13		
WBS	Webster Financial Corp.	58.96	110.43	106.45	Leading	\$10,106	Financial	3.13	2.00	5.13		
DLTR	Dollar Tree Inc	70.09	73.91	104.23	Improving	\$15,072	Consumer Discretionary	3.11	2.02	5.13		
CACC	Credit Acceptance Corp.	485.59	92.21	103.21	Improving	\$5,882	Financial	3.12	2.00	5.13		
NWL	Newell Brands Inc	11.01	110.08	107.15	Leading	\$4,580	Consumer Discretionary	3.11	2.02	5.13	67.13	
FHN	First Horizon Corporation	20.19	108.24	106.03	Leading	\$10,704	Financial	3.12	2.00	5.13		
GTES	Gates Industrial Corporation PLC	21.99	107.78	105.20	Leading	\$5,601	Industrial	3.12	2.01	5.12		
M	Macy's Inc	16.56	90.52	104.06	Improving	\$4,593	Retail	3.10	2.01	5.11		
DG	Dollar General Corp.	76.94	72.64	102.67	Improving	\$16,921	Consumer Discretionary	3.09	2.02	5.10		
DOCU	DocuSign Inc	94.48	119.98	109.28	Leading	\$19,087	Tech-Software	3.09	2.02	5.10		
HAYW	Hayward Holdings Inc	16.25	104.21	101.94	Leading	\$3,501	Consumer Discretionary	3.08	2.02	5.10		

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UAL	United Airlines Holdings Inc	95.11	135.38	113.40	Leading	\$31,279	Transportation	2.08	3.01	5.09	
TWLO	Twilio Inc	112.98	125.20	112.22	Leading	\$17,329	Technology	3.09	2.00	5.09	71.08
LNC	Lincoln National Corp.	32.95	100.37	101.38	Leading	\$5,613	Financial	3.08	2.00	5.09	
WTFC	Wintrust Financial Corp.	131.41	109.35	104.77	Leading	\$8,738	Financial	3.08	2.00	5.09	
BSY	Bentley Systems Inc - Ordinary Share	47.13	93.96	100.04	Improving	\$14,245	Technology	3.08	2.00	5.09	
RS	Reliance Inc.	292.16	98.60	103.02	Improving	\$15,812	Metals and Mining	2.05	3.03	5.08	
HBAN	Huntington Bancshares Inc.	17.17	107.29	103.61	Leading	\$24,945	Financial	3.07	2.00	5.07	
DBX	Dropbox Inc	29.77	105.90	102.48	Leading	\$9,221	Tech-Software	3.06	2.02	5.07	
YUM	Yum! Brands Inc	137.00	95.65	100.31	Improving	\$38,233	Consumer Discretionary	3.05	2.02	5.07	
WH	Wyndham Hotels & Resorts Inc	103.33	109.91	104.44	Leading	\$8,038	Consumer Discretionary	3.05	2.02	5.07	73.92
FG	F&G Annuities & Life Inc	44.64	101.35	100.67	Leading	\$5,629	Financial	3.05	2.00	5.06	
SNPS	Synopsys Inc.	508.28	92.95	102.41	Improving	\$78,079	Technology	3.05	2.00	5.06	
ZION	Zions Bancorporation N.A	57.67	108.60	104.04	Leading	\$8,519	Financial	3.05	2.00	5.05	
PEGA	Pegasystems Inc.	94.59	114.96	104.94	Leading	\$8,112	Tech-Software	3.03	2.02	5.05	
BOH	Bank of Hawaii Corp.	74.08	106.61	103.32	Leading	\$2,945	Financial	3.04	2.00	5.05	
NFLX	Netflix Inc.	918.87	109.41	103.60	Leading	\$392,778	Internet	3.02	2.02	5.04	
USB	U.S. Bancorp.	51.03	105.69	101.92	Leading	\$79,608	Financial	3.04	2.00	5.04	
VEEV	Veeva Systems Inc	228.78	104.05	101.53	Leading	\$37,142	Internet	3.02	2.02	5.04	
LNG	Cheniere Energy Inc.	213.06	105.55	102.19	Leading	\$47,803	Energy	3.02	2.01	5.04	
LESL	Leslies Inc	2.44	77.76	103.84	Improving	\$451	Retail	3.02	2.01	5.03	
SPOT	Spotify Technology S.A.	483.31	113.79	104.39	Leading	\$94,612	Communication Services	3.02	2.01	5.03	
SNV	Synovus Financial Corp.	54.16	110.78	103.56	Leading	\$7,673	Financial	3.02	2.00	5.03	
JPM	JPMorgan Chase & Co.	239.94	103.96	102.25	Leading	\$675,513	Financial	3.02	2.00	5.02	
VMI	Valmont Industries Inc.	327.82	106.54	101.98	Leading	\$6,568	Industrial	3.02	2.01	5.02	
LKQ	LKQ Corp	37.98	90.49	100.16	Improving	\$9,873	Consumer Discretionary	3.01	2.02	5.02	
NOW	ServiceNow Inc	1121.10	110.97	102.12	Leading	\$230,947	Tech-Software	3.00	2.02	5.02	
NXST	Nexstar Media Group Inc	164.60	96.55	100.11	Improving	\$5,106	Communication Services	3.01	2.01	5.01	
CIEN	CIENA Corp.	89.72	115.89	102.39	Leading	\$12,958	Internet	2.99	2.02	5.01	80.57
AFRM	Affirm Holdings Inc	70.70	132.10	108.24	Leading	\$22,204	Technology	3.01	2.00	5.01	

Buy		Prices as of 12/15/24							STOCK	SECTOR	TOTAL	
Sell								TPA-RRG	TPA-RRG	TPA-RRG		
Code	Name	Last	RRG Ratio	RRG Momentum	Quadrant	Mkt Cap (\$MIL)	TPA Sector	SCORE	SCORE	SCORE	RSI 14 day	
RH	RH	446.04	113.33	102.57	Leading	\$8,244	Consumer Discretionary	2.99	2.02	5.01	73.52	
CGNX	Cognex Corp.	37.08	89.62	100.74	Improving	\$6,360	Technology	3.00	2.00	5.01		
FTNT	Fortinet Inc	97.95	115.42	102.28	Leading	\$75,074	Technology	3.00	2.00	5.00		
UPST	Upstart Holdings Inc	84.46	149.62	107.91	Leading	\$7,705	Financial	3.00	2.00	5.00		
FHB	First Hawaiian Inc	27.06	105.20	102.77	Leading	\$3,461	Financial	2.99	2.00	5.00		
GRMN	Garmin Ltd	215.40	105.19	103.64	Leading	\$41,362	Consumer Discretionary	2.98	2.02	5.00		
IR	Ingersoll-Rand Inc	101.10	100.45	100.99	Leading	\$40,745	Industrial	2.98	2.01	4.99		
EA	Electronic Arts Inc.	157.62	101.13	101.13	Leading	\$41,340	Communication Services	2.98	2.01	4.99		
STT	State Street Corp.	100.46	106.43	101.18	Leading	\$29,450	Financial	2.98	2.00	4.99		
FITB	Fifth Third Bancorp	45.55	104.77	100.63	Leading	\$30,543	Financial	2.98	2.00	4.98		
JEF	Jefferies Financial Group Inc	80.92	114.99	101.96	Leading	\$16,629	Financial	2.98	2.00	4.98	71.83	
FWONK	Liberty Media Corp. - Ordinary Share	95.09	102.49	101.99	Leading	\$23,650	Communication Services	2.97	2.01	4.98	69.78	
TSLA	Tesla Inc	436.23	120.83	106.83	Leading	\$1,400,325	Consumer Discretionary	2.96	2.02	4.98	78.60	
VSCO	Victoria`s Secret & Co	48.71	132.41	109.31	Leading	\$3,830	Retail	2.96	2.01	4.97	79.63	
UPS	United Parcel Service Inc.	128.76	95.25	101.85	Improving	\$109,880	Transportation	1.96	3.01	4.97		
FCNCA	First Citizens Bancshares Inc (NC) - O	2086.91	104.34	101.40	Leading	\$29,195	Financial	2.96	2.00	4.97		
GS	Goldman Sachs Group Inc.	585.48	106.26	102.69	Leading	\$183,788	Financial	2.96	2.00	4.96		
GEN	Gen Digital Inc	29.86	104.00	100.45	Leading	\$18,400	Communication Services	2.95	2.01	4.96		
AXS	Axis Capital Holdings Ltd	91.77	104.91	100.75	Leading	\$7,677	Financial	2.94	2.00	4.95		
G	Genpact Ltd	44.67	107.79	100.87	Leading	\$7,878	Technology	2.94	2.00	4.95		
BOKF	BOK Financial Corp.	116.05	105.16	101.04	Leading	\$7,441	Financial	2.94	2.00	4.94		
CBSH	Commerce Bancshares Inc.	67.53	104.09	102.61	Leading	\$9,092	Financial	2.91	2.00	4.92		
PB	Prosperity Bancshares Inc.	80.02	105.58	101.22	Leading	\$7,623	Financial	2.91	2.00	4.92		
FOX	Fox Corporation	44.72	107.15	100.18	Leading	\$20,425	Communication Services	2.90	2.01	4.91		
PLNT	Planet Fitness Inc	100.34	107.65	100.56	Leading	\$8,447	Consumer Discretionary	2.89	2.02	4.91		
CFG	Citizens Financial Group Inc	45.70	104.90	100.84	Leading	\$20,140	Financial	2.90	2.00	4.91		
PANW	Palo Alto Networks Inc	393.12	104.93	101.14	Leading	\$128,983	Cyber Security	2.86	2.01	4.87		
WIX	Wix.Com Ltd	219.61	105.98	103.19	Leading	\$12,220	Technology	2.86	2.00	4.86		
CLF	Cleveland-Cliffs Inc	10.21	86.64	104.28	Improving	\$5,043	Metals and Mining	1.83	3.03	4.86		

Buy		Prices as of 12/15/24								STOCK	SECTOR	TOTAL	
Sell										TPA-RRG	TPA-RRG	TPA-RRG	
Code	Name	Last	RRG Ratio	RRG Momentum	Quadrant	Mkt Cap (\$MIL)	TPA Sector	SCORE	SCORE	SCORE	RSI 14 day		
X	United States Steel Corp.	33.26	95.60	101.45	Improving	\$7,489	Metals and Mining	1.82	3.03	4.85			
RBLX	Roblox Corporation	59.60	110.08	102.17	Leading	\$39,111	Technology	2.84	2.00	4.85	69.39		
TFC	Truist Financial Corporation	45.78	102.25	100.77	Leading	\$60,774	Financial	2.84	2.00	4.84			
GDDY	Godaddy Inc	206.78	108.38	102.74	Leading	\$29,030	Internet	2.82	2.02	4.84	70.53		
CHTR	Charter Communications Inc.	379.78	104.55	101.02	Leading	\$54,003	Communication Services	2.80	2.01	4.81			
SCI	Service Corp. International	85.86	101.84	100.81	Leading	\$12,418	Consumer Discretionary	2.77	2.02	4.78			
NUE	Nucor Corp.	125.25	92.41	101.94	Improving	\$29,410	Metals and Mining	1.74	3.03	4.77	25.42		
CMCSA	Comcast Corp	39.92	100.16	100.72	Leading	\$188,642	Communication Services	2.74	2.01	4.75			
CASY	Casey's General Stores Inc.	425.27	101.81	100.94	Leading	\$15,785	Retail	2.72	2.01	4.74			
FWONA	Liberty Media Corp. - Ordinary Share	85.75	102.88	101.38	Leading	\$21,327	Communication Services	2.69	2.01	4.70	68.19		
VOYA	Voya Financial Inc	69.83	102.03	100.18	Leading	\$6,719	Financial	2.49	2.00	4.49	21.51		
CAT	Caterpillar Inc.	380.51	103.74	100.77	Leading	\$183,711	Industrial	2.24	2.01	4.25			
J	Jacobs Solutions Inc	136.99	105.02	101.09	Leading	\$16,989	Industrial	2.22	2.01	4.23			
LVS	Las Vegas Sands Corp	53.87	108.14	104.15	Leading	\$39,057	Consumer Discretionary	2.18	2.02	4.19			
HD	Home Depot Inc.	416.98	104.43	100.13	Leading	\$414,213	Consumer Discretionary	2.17	2.02	4.19			
LECO	Lincoln Electric Holdings Inc.	203.80	99.86	105.96	Improving	\$11,500	Industrial	2.17	2.01	4.18			
WHR	Whirlpool Corp.	122.83	102.81	101.97	Leading	\$6,773	Consumer Discretionary	2.16	2.02	4.17			
ATUS	Altice USA Inc	2.68	108.72	102.85	Leading	\$1,236	Communication Services	2.16	2.01	4.17			
RRX	Regal Rexnord Corp	168.88	103.33	100.97	Leading	\$11,185	Industrial	2.16	2.01	4.17			
JBL	Jabil Inc	135.13	105.72	104.75	Leading	\$15,249	Technology	2.17	2.00	4.17			
CABO	Cable One Inc	374.34	99.16	105.31	Improving	\$2,104	Communication Services	2.16	2.01	4.17			
RSG	Republic Services Inc.	208.97	98.84	100.02	Improving	\$65,439	Industrial	2.16	2.01	4.17			
ETN	Eaton Corporation PLC	356.01	104.06	103.70	Leading	\$140,695	Industrial	2.15	2.01	4.16			
AGO	Assured Guaranty Ltd	90.05	102.96	102.63	Leading	\$4,584	Financial	2.15	2.00	4.16			
AMG	Affiliated Managers Group Inc.	186.59	103.54	100.30	Leading	\$5,640	Financial	2.15	2.00	4.16			
WCC	Wesco International Inc.	190.79	105.98	105.75	Leading	\$9,349	Industrial	2.15	2.01	4.16			
TNL	Travel+Leisure Co	53.15	105.14	104.76	Leading	\$3,636	Consumer Discretionary	2.14	2.02	4.16			
MAR	Marriott International Inc	287.08	105.87	103.91	Leading	\$79,778	Consumer Discretionary	2.14	2.02	4.16			
U	Unity Software Inc	24.44	110.91	106.48	Leading	\$9,845	Technology	2.15	2.00	4.15			

Buy Prices as of 12/15/24
Sell

Code	Name	Last	RRG Ratio	RRG Momentum	Quadrant	Mkt Cap (\$MIL)	TPA Sector	STOCK TPA-RRG SCORE	SECTOR TPA-RRG SCORE	TOTAL TPA-RRG SCORE	RSI 14 day
URI	United Rentals Inc.	778.82	106.73	100.49	Leading	\$51,108	Industrial	2.14	2.01	4.15	67.37
AYI	Acuity Brands Inc.	317.74	110.71	103.58	Leading	\$9,807	Industrial	2.14	2.01	4.15	
FDS	Factset Research Systems Inc.	488.74	102.76	101.50	Leading	\$18,567	Financial	2.14	2.00	4.15	
CG	Carlyle Group Inc (The)	52.64	108.96	105.50	Leading	\$18,828	Financial	2.14	2.00	4.15	
NVT	nVent Electric PLC	75.03	97.43	104.36	Improving	\$12,366	Industrial	2.14	2.01	4.15	
PAYX	Paychex Inc.	140.98	103.32	100.39	Leading	\$50,738	Technology	2.14	2.00	4.14	
ITT	ITT Inc	150.70	102.57	100.81	Leading	\$12,282	Industrial	2.13	2.01	4.14	
NTNX	Nutanix Inc	66.05	106.45	104.26	Leading	\$17,697	Tech-Software	2.13	2.02	4.14	
WFC	Wells Fargo & Co.	70.44	108.44	107.82	Leading	\$234,529	Financial	2.14	2.00	4.14	
HUBB	Hubbell Inc.	453.62	105.71	101.85	Leading	\$24,346	Industrial	2.13	2.01	4.14	
DAL	Delta Air Lines Inc.	61.52	113.24	108.54	Leading	\$39,698	Industrial	2.13	2.01	4.14	
TW	Tradeweb Markets Inc	131.50	106.00	100.28	Leading	\$28,031	Financial	2.12	2.00	4.13	
FIVE	Five Below Inc	103.95	93.98	109.96	Improving	\$5,718	Retail	2.11	2.01	4.12	
UAA	Under Armour Inc	8.81	110.49	100.45	Leading	\$3,809	Consumer Discretionary	2.11	2.02	4.12	
BILL	BILL Holdings Inc	87.84	121.45	114.36	Leading	\$9,091	Tech-Software	2.11	2.02	4.12	
FAST	Fastenal Co.	78.47	107.14	103.53	Leading	\$44,954	Industrial	2.11	2.01	4.12	
HLT	Hilton Worldwide Holdings Inc	252.76	104.24	101.33	Leading	\$61,618	Consumer Discretionary	2.10	2.02	4.12	
PRI	Primerica Inc	281.16	105.66	100.47	Leading	\$9,383	Financial	2.11	2.00	4.12	
TEAM	Atlassian Corporation Plc	278.65	119.51	113.60	Leading	\$72,853	Technology	2.12	2.00	4.12	
VRT	Vertiv Holdings Co	125.78	118.11	108.08	Leading	\$47,210	Industrial	2.11	2.01	4.12	
TRMB	Trimble Inc	73.59	108.46	105.01	Leading	\$17,971	Technology	2.11	2.00	4.11	
RL	Ralph Lauren Corp	227.45	108.03	103.00	Leading	\$14,129	Consumer Discretionary	2.10	2.02	4.11	
KEYS	Keysight Technologies Inc	166.50	104.09	101.80	Leading	\$28,895	Technology	2.11	2.00	4.11	
ESAB	ESAB Corp	127.63	109.53	106.15	Leading	\$7,715	Industrial	2.10	2.01	4.11	
NVDA	Nvidia Corp	134.25	106.11	100.13	Leading	\$3,287,783	Technology	2.11	2.00	4.11	
TRV	Travelers Companies Inc.	246.30	105.63	101.17	Leading	\$55,915	Financial	2.10	2.00	4.11	
WRB	W.R. Berkley Corp.	60.76	101.33	100.28	Leading	\$23,154	Financial	2.10	2.00	4.11	
RJF	Raymond James Financial Inc.	160.49	112.64	107.55	Leading	\$32,747	Financial	2.10	2.00	4.11	
CRM	Salesforce Inc	354.31	110.33	106.73	Leading	\$339,075	Technology	2.11	2.00	4.11	

Buy		Prices as of 12/15/24									
Sell											
Code	Name	Last	RRG Ratio	RRG Momentum	Quadrant	Mkt Cap (\$MIL)	TPA Sector	STOCK TPA-RRG SCORE	SECTOR TPA-RRG SCORE	TOTAL TPA-RRG SCORE	RSI 14 day
NCNO	nCino Inc	35.46	108.81	105.90	Leading	\$4,106	Technology	2.11	2.00	4.11	67.48
CME	CME Group Inc	237.19	102.25	101.12	Leading	\$85,474	Financial	2.10	2.00	4.11	
FLS	Flowserve Corp.	60.62	107.17	104.44	Leading	\$7,964	Industrial	2.10	2.01	4.11	
PWR	Quanta Services Inc.	337.60	107.67	102.72	Leading	\$49,834	Industrial	2.10	2.01	4.10	
LBRDA	Liberty Broadband Corp - Ordinary S	81.70	119.96	102.37	Leading	\$11,671	Communication Services	2.10	2.01	4.10	
NCLH	Norwegian Cruise Line Holdings Ltd	26.80	119.84	105.75	Leading	\$11,784	Consumer Discretionary	2.09	2.02	4.10	
CHH	Choice Hotels International Inc.	146.45	105.43	102.16	Leading	\$6,870	Consumer Discretionary	2.08	2.02	4.10	
LBRDK	Liberty Broadband Corp - Ordinary S	82.38	119.76	102.04	Leading	\$11,768	Communication Services	2.09	2.01	4.10	
S	SentinelOne Inc - Ordinary Shares - C	23.91	109.03	101.07	Leading	\$7,683	Financial	2.10	2.00	4.10	
BKR	Baker Hughes Co	42.15	106.00	103.10	Leading	\$41,709	Energy	2.09	2.01	4.10	
BYD	Boyd Gaming Corp.	74.95	108.96	102.55	Leading	\$6,625	Consumer Discretionary	2.08	2.02	4.10	
AMP	Ameriprise Financial Inc	549.76	109.59	103.73	Leading	\$53,335	Financial	2.09	2.00	4.10	
GWW	W.W. Grainger Inc.	1142.62	107.65	102.89	Leading	\$55,646	Industrial	2.09	2.01	4.10	
GNRC	Generac Holdings Inc	167.25	107.72	103.16	Leading	\$9,951	Industrial	2.09	2.01	4.10	
TPR	Tapestry Inc	63.20	112.58	106.78	Leading	\$14,728	Consumer Discretionary	2.08	2.02	4.10	
MA	Mastercard Incorporated	529.00	102.91	100.75	Leading	\$485,533	Technology	2.09	2.00	4.10	
COF	Capital One Financial Corp.	184.53	110.02	105.37	Leading	\$70,400	Financial	2.09	2.00	4.09	
PCTY	Paylocity Holding Corp	200.17	112.23	105.98	Leading	\$11,159	Tech-Software	2.08	2.02	4.09	
CR	Crane Co	164.97	103.13	101.68	Leading	\$9,442	Industrial	2.08	2.01	4.09	
ACM	AECOM	111.51	106.75	101.70	Leading	\$14,771	Industrial	2.08	2.01	4.09	
SNA	Snap-on Inc.	355.11	110.51	105.59	Leading	\$18,640	Industrial	2.08	2.01	4.09	
APO	Apollo Global Management LLC	176.43	116.44	106.98	Leading	\$139,066	Financial	2.08	2.00	4.09	
DRVN	Driven Brands Holdings Inc	16.74	107.11	101.72	Leading	\$2,747	Industrial	2.08	2.01	4.09	
WMB	Williams Cos Inc	54.43	110.98	102.90	Leading	\$66,351	Energy	2.07	2.01	4.09	
EXPE	Expedia Group Inc	183.00	114.65	103.90	Leading	\$23,487	Consumer Discretionary	2.07	2.02	4.09	
AWI	Armstrong World Industries Inc.	153.65	108.84	103.03	Leading	\$6,697	Industrial	2.08	2.01	4.09	
LYV	Live Nation Entertainment Inc	135.95	113.85	105.40	Leading	\$31,350	Communication Services	2.08	2.01	4.09	
EQH	Equitable Holdings Inc	47.47	103.53	102.07	Leading	\$14,874	Financial	2.08	2.00	4.09	
CMI	Cummins Inc	367.51	107.95	102.70	Leading	\$50,416	Industrial	2.08	2.01	4.08	

Buy		Prices as of 12/15/24									
Sell								STOCK	SECTOR	TOTAL	
Code	Name	Last	RRG Ratio	RRG Momentum	Quadrant	Mkt Cap (\$MIL)	TPA Sector	TPA-RRG	TPA-RRG	TPA-RRG	RSI 14 day
								SCORE	SCORE	SCORE	
BKNG	Booking Holdings Inc	5227.61	110.78	104.59	Leading	\$173,017	Consumer Discretionary	2.07	2.02	4.08	
THG	Hanover Insurance Group Inc	154.16	104.90	100.78	Leading	\$5,555	Financial	2.08	2.00	4.08	
TOST	Toast Inc	38.13	119.64	108.70	Leading	\$21,658	Communication Services	2.07	2.01	4.08	
CSCO	Cisco Systems Inc.	58.62	106.72	102.23	Leading	\$233,469	Technology	2.08	2.00	4.08	
PH	Parker-Hannifin Corp.	671.82	107.67	101.34	Leading	\$86,477	Industrial	2.07	2.01	4.08	
WAB	Westinghouse Air Brake Technolog	199.68	106.52	101.97	Leading	\$34,323	Industrial	2.07	2.01	4.08	
DASH	DoorDash Inc	175.09	117.39	104.53	Leading	\$72,732	Retail	2.07	2.01	4.08	
CAR	Avis Budget Group Inc	92.19	93.85	109.18	Improving	\$3,240	Consumer Discretionary	2.06	2.02	4.08	
ADP	Automatic Data Processing Inc.	296.76	104.61	100.43	Leading	\$120,917	Technology	2.08	2.00	4.08	
DV	DoubleVerify Holdings Inc	20.08	94.89	108.99	Improving	\$3,397	Technology	2.08	2.00	4.08	
NTRS	Northern Trust Corp.	104.98	107.27	103.62	Leading	\$20,809	Financial	2.07	2.00	4.08	
CFR	Cullen Frost Bankers Inc.	137.80	110.11	104.87	Leading	\$8,837	Financial	2.07	2.00	4.08	
IBKR	Interactive Brokers Group Inc - Ord	179.49	116.27	105.82	Leading	\$19,543	Financial	2.07	2.00	4.08	
KMI	Kinder Morgan Inc	26.88	111.53	103.38	Leading	\$59,718	Energy	2.06	2.01	4.08	
DFS	Discover Financial Services	176.00	110.72	104.74	Leading	\$44,189	Financial	2.07	2.00	4.07	
MTZ	Mastec Inc.	137.78	108.79	101.69	Leading	\$10,917	Industrial	2.06	2.01	4.07	
TPL	Texas Pacific Land Corporation	1198.97	130.06	105.59	Leading	\$27,546	Oil & Gas E&P	2.06	2.01	4.07	
SF	Stifel Financial Corp.	110.58	112.35	103.79	Leading	\$11,318	Financial	2.07	2.00	4.07	
PLTK	Playtika Holding Corp	7.63	97.31	101.87	Improving	\$2,844	Communication Services	2.06	2.01	4.07	29.37
UNM	Unum Group	73.83	112.66	104.84	Leading	\$13,482	Financial	2.07	2.00	4.07	
ORLY	O'Reilly Automotive Inc.	1270.60	103.24	100.95	Leading	\$73,353	Consumer Discretionary	2.05	2.02	4.07	
CCL	Carnival Corp.	25.90	118.72	106.30	Leading	\$32,822	Consumer Discretionary	2.05	2.02	4.07	
LSTR	Landstar System Inc.	185.27	95.50	99.87	Lagging	\$6,546	Transportation	1.06	3.01	4.07	
ADSK	Autodesk Inc.	303.77	108.51	100.91	Leading	\$65,311	Technology	2.07	2.00	4.07	
OKE	ONEOK Inc	104.03	108.80	102.10	Leading	\$60,780	Energy	2.05	2.01	4.07	
ALSN	Allison Transmission Holdings Inc	116.51	114.89	103.01	Leading	\$10,092	Industrial	2.06	2.01	4.07	
TDY	Teledyne Technologies Inc	475.05	104.45	101.16	Leading	\$22,138	Technology	2.06	2.00	4.07	
DELL	Dell Technologies Inc	118.45	97.80	104.05	Improving	\$82,969	Technology	2.06	2.00	4.06	
JCI	Johnson Controls International plc	82.63	104.49	101.29	Leading	\$54,716	Industrial	2.05	2.01	4.06	

Buy Prices as of 12/15/24
 Sell

Code	Name	Last	RRG Ratio	RRG Momentum	Quadrant	Mkt Cap (\$MIL)	TPA Sector	STOCK	SECTOR	TOTAL	RSI 14 day
								TPA-RRG	TPA-RRG	TPA-RRG	
								SCORE	SCORE	SCORE	
GLOB	Globant S.A.	216.78	106.67	101.85	Leading	\$9,386	Technology	2.06	2.00	4.06	
PNR	Pentair PLC	107.16	109.00	101.67	Leading	\$17,706	Industrial	2.05	2.01	4.06	
EWBC	East West Bancorp Inc.	101.58	112.29	105.11	Leading	\$14,082	Financial	2.05	2.00	4.06	
AZPN	Aspen Technology Inc	248.80	104.84	100.04	Leading	\$15,737	Tech-Software	2.04	2.02	4.06	
TRGP	Targa Resources Corp	184.62	116.07	102.62	Leading	\$40,259	Energy	2.04	2.01	4.06	
DTM	DT Midstream Inc	100.62	113.95	103.73	Leading	\$10,141	Energy	2.04	2.01	4.06	
FOUR	Shift4 Payments Inc	101.85	114.85	100.77	Leading	\$7,160	Technology	2.05	2.00	4.06	
ZM	Zoom Video Communications Inc	83.79	111.07	103.69	Leading	\$25,681	Internet	2.04	2.02	4.06	
APP	AppLovin Corp	324.47	170.79	116.57	Leading	\$108,890	Technology	2.05	2.00	4.05	
DLB	Dolby Laboratories Inc	79.18	95.20	102.84	Improving	\$7,571	Tech-Software	2.04	2.02	4.05	
MTB	M & T Bank Corp	199.29	111.16	102.40	Leading	\$33,069	Financial	2.05	2.00	4.05	
PTON	Peloton Interactive Inc	9.58	146.68	112.23	Leading	\$3,654	Consumer Discretionary	2.04	2.02	4.05	
LAD	Lithia Motors Inc.	380.57	112.99	103.93	Leading	\$10,137	Retail	2.04	2.01	4.05	
RCL	Royal Caribbean Group	245.17	118.62	105.48	Leading	\$65,920	Consumer Discretionary	2.03	2.02	4.05	
TMUS	T-Mobile US Inc	231.94	109.50	101.13	Leading	\$269,164	Communication Services	2.04	2.01	4.05	
SYF	Synchrony Financial	68.06	113.47	105.49	Leading	\$26,499	Financial	2.04	2.00	4.05	
LITE	Lumentum Holdings Inc	92.92	122.81	104.54	Leading	\$6,384	Technology	2.04	2.00	4.05	
PYPL	PayPal Holdings Inc	91.02	111.86	101.66	Leading	\$91,251	Technology	2.04	2.00	4.05	
KEY	KeyCorp	18.13	107.04	101.60	Leading	\$17,972	Financial	2.04	2.00	4.05	
CMA	Comerica Inc.	66.58	110.11	102.67	Leading	\$8,756	Financial	2.04	2.00	4.04	
BK	Bank Of New York Mellon Corp	78.83	108.07	100.39	Leading	\$57,316	Financial	2.04	2.00	4.04	
AXP	American Express Co.	302.14	105.88	101.22	Leading	\$212,841	Financial	2.04	2.00	4.04	
JHG	Janus Henderson Group PLC	44.06	107.90	102.02	Leading	\$7,005	Financial	2.04	2.00	4.04	
MSGS	Madison Square Garden Sports Corp	235.17	103.77	100.62	Leading	\$5,643	Communication Services	2.03	2.01	4.04	
ARES	Ares Management Corp	182.45	107.12	101.99	Leading	\$36,833	Financial	2.03	2.00	4.04	
WTW	Willis Towers Watson Public Limited	311.39	102.71	100.31	Leading	\$31,365	Communication Services	2.03	2.01	4.04	
RF	Regions Financial Corp.	25.11	107.28	101.40	Leading	\$22,822	Financial	2.03	2.00	4.04	
BLK	Blackrock Inc.	1056.54	107.89	100.80	Leading	\$163,636	Financial	2.03	2.00	4.03	
ZG	Zillow Group Inc	76.84	117.99	101.62	Leading	\$17,947	Internet	2.02	2.02	4.03	

Buy Prices as of 12/15/24
 Sell

Code	Name	Last	RRG Ratio	RRG Momentum	Quadrant	Mkt Cap (\$MIL)	TPA Sector	STOCK TPA-RRG SCORE	SECTOR TPA-RRG SCORE	TOTAL TPA-RRG SCORE	RSI 14 day
KKR	KKR & Co. Inc.	154.34	112.60	101.35	Leading	\$137,089	Financial	2.03	2.00	4.03	
BX	Blackstone Inc	188.42	114.37	102.72	Leading	\$228,531	Financial	2.03	2.00	4.03	
PLTR	Palantir Technologies Inc	76.07	144.75	108.50	Leading	\$173,289	Tech-Software	2.02	2.02	4.03	71.41
CVNA	Carvana Co.	248.25	132.68	104.05	Leading	\$31,903	Retail	2.02	2.01	4.03	
Z	Zillow Group Inc	79.93	118.41	101.57	Leading	\$18,668	Internet	2.01	2.02	4.03	
LSXMA	Liberty Media Corp. - Ordinary Share	22.29	88.59	105.93	Improving	\$7,281	Communication Services	2.02	2.01	4.03	
CINF	Cincinnati Financial Corp.	152.22	106.22	101.01	Leading	\$23,794	Financial	2.02	2.00	4.03	
ZI	ZoomInfo Technologies Inc	10.40	93.51	107.31	Improving	\$3,571	Technology	2.03	2.00	4.03	
LSXMK	Liberty Media Corp-Liberty SiriusXM	22.29	88.71	105.94	Improving	\$7,281	Communication Services	2.02	2.01	4.03	
AIZ	Assurant Inc	217.83	105.53	101.29	Leading	\$11,172	Financial	2.02	2.00	4.03	
PNFP	Pinnacle Financial Partners Inc.	117.70	113.28	103.53	Leading	\$9,092	Financial	2.02	2.00	4.03	
TDC	Teradata Corp	32.30	96.40	104.49	Improving	\$3,091	Tech-Software	2.01	2.02	4.03	
IPGP	IPG Photonics Corp	77.63	95.21	105.34	Improving	\$3,357	Technology	2.02	2.00	4.02	
TTD	Trade Desk Inc	132.42	110.49	101.66	Leading	\$65,359	Tech-Software	2.01	2.02	4.02	
CTRA	Coterra Energy Inc	25.33	94.11	104.00	Improving	\$18,654	Energy	2.01	2.01	4.02	
FFIV	F5 Inc	261.81	111.30	101.37	Leading	\$15,346	Technology	2.02	2.00	4.02	74.56
ZBRA	Zebra Technologies Corp.	403.59	106.63	100.78	Leading	\$20,817	Technology	2.02	2.00	4.02	
HBI	Hanesbrands Inc	8.71	116.31	100.24	Leading	\$3,070	Consumer Discretionary	2.00	2.02	4.02	
PNC	PNC Financial Services Group Inc	201.50	106.18	101.07	Leading	\$79,952	Financial	2.01	2.00	4.02	
CVX	Chevron Corp.	153.87	97.11	103.43	Improving	\$276,518	Energy	2.00	2.01	4.02	
UI	Ubiquiti Inc	344.89	134.79	104.15	Leading	\$20,856	Technology	2.01	2.00	4.01	
OSK	Oshkosh Corp	100.00	96.23	103.69	Improving	\$6,507	Industrial	2.00	2.01	4.01	
INFA	Informatica Inc - Ordinary Shares - Cl	26.82	94.24	104.47	Improving	\$8,190	Technology	2.00	2.00	4.01	
PINS	Pinterest Inc	30.65	85.42	101.62	Improving	\$20,714	Social Media	1.99	2.01	4.00	
WOLF	Wolfspeed Inc	8.25	66.83	111.98	Improving	\$1,054	Technology	2.00	2.00	4.00	
F	Ford Motor Co.	10.39	91.02	101.66	Improving	\$41,293	Consumer Discretionary	1.99	2.02	4.00	
WM	Waste Management Inc.	213.20	98.12	101.56	Improving	\$85,571	Industrial	1.99	2.01	4.00	
ENTG	Entegris Inc	106.66	86.16	100.13	Improving	\$16,105	Technology	2.00	2.00	4.00	
HWM	Howmet Aerospace Inc	113.43	110.33	100.31	Leading	\$46,082	Industrial	1.99	2.01	4.00	

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Sell											
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HES	Hess Corporation	140.20	95.27	103.82	Improving	\$43,198	Energy	1.98	2.01	3.99	
VLO	Valero Energy Corp.	129.14	89.58	101.30	Improving	\$40,884	Energy	1.96	2.01	3.98	
W	Wayfair Inc	52.29	89.01	100.55	Improving	\$6,553	Retail	1.96	2.01	3.97	
HAL	Halliburton Co.	28.68	89.41	103.44	Improving	\$25,195	Energy	1.95	2.01	3.97	
OXY	Occidental Petroleum Corp.	47.64	86.31	100.43	Improving	\$44,703	Energy	1.94	2.01	3.95	
BWA	BorgWarner Inc	34.05	96.69	100.17	Improving	\$7,447	Consumer Discretionary	1.93	2.02	3.95	
WDC	Western Digital Corp.	65.12	93.41	101.53	Improving	\$22,513	Technology	1.94	2.00	3.95	
ABNB	Airbnb Inc	130.95	95.53	105.05	Improving	\$81,814	Consumer Discretionary	1.92	2.02	3.94	
GGG	Graco Inc.	87.93	99.66	101.23	Improving	\$14,847	Industrial	1.91	2.01	3.92	
RGLD	Royal Gold Inc.	146.93	101.36	99.31	Weakening	\$9,662	Metals and Mining	0.88	3.03	3.91	
H	Hyatt Hotels Corporation	158.99	98.19	100.60	Improving	\$15,269	Consumer Discretionary	1.88	2.02	3.90	
AIG	American International Group Inc	72.87	96.34	100.77	Improving	\$45,454	Financial	1.89	2.00	3.90	
INTC	Intel Corp.	20.34	87.19	106.88	Improving	\$87,726	Technology	1.89	2.00	3.89	
PSX	Phillips 66	122.72	91.60	100.57	Improving	\$50,682	Energy	1.87	2.01	3.89	
SITE	SiteOne Landscape Supply Inc	141.29	99.06	101.56	Improving	\$6,375	Industrial	1.86	2.01	3.87	
TRIP	TripAdvisor Inc.	13.77	89.05	106.71	Improving	\$1,919	Communication Services	1.86	2.01	3.87	
SLB	Schlumberger Ltd	40.22	91.59	101.25	Improving	\$56,797	Oil Service	1.85	2.01	3.86	
MGM	MGM Resorts International	36.25	92.04	100.14	Improving	\$10,793	Consumer Discretionary	1.83	2.02	3.85	
COP	Conoco Phillips	101.02	93.22	101.19	Improving	\$130,675	Energy	1.81	2.01	3.82	
DCI	Donaldson Co. Inc.	72.14	97.61	100.86	Improving	\$8,615	Industrial	1.80	2.01	3.81	
FTV	Fortive Corp	76.86	97.89	100.82	Improving	\$26,667	Industrial	1.77	2.01	3.78	
CSX	CSX Corp.	33.24	96.94	100.24	Improving	\$64,101	Industrial	1.77	2.01	3.78	
POOL	Pool Corporation	362.95	99.03	100.81	Improving	\$13,812	Consumer Discretionary	1.74	2.02	3.76	
CPA	Copa Holdings S.A.	87.56	97.43	101.52	Improving	\$3,642	Industrial	1.73	2.01	3.74	
EOG	EOG Resources Inc.	126.77	97.61	101.43	Improving	\$71,302	Energy	1.66	2.01	3.67	
AFG	American Financial Group Inc	139.91	99.58	100.36	Improving	\$11,743	Financial	1.56	2.00	3.56	
PRU	Prudential Financial Inc.	120.48	98.96	100.45	Improving	\$42,891	Financial	1.50	2.00	3.51	
NDSN	Nordson Corp.	226.46	98.30	100.25	Improving	\$12,949	Industrial	1.47	2.01	3.48	21.89
NVCR	NovoCure Ltd	33.41	98.69	108.66	Improving	\$3,615	Health Care	5.29	-2.01	3.28	75.34

Buy		Prices as of 12/15/24										
Sell												
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AZO	Autozone Inc.	3370.27	98.37	99.97	Lagging	\$56,972	Consumer Discretionary	1.17	2.02	3.18	71.40	
VRSK	Verisk Analytics Inc	283.35	98.07	99.90	Lagging	\$40,012	Industrial	1.11	2.01	3.12		
RIVN	Rivian Automotive Inc	14.37	84.65	96.25	Lagging	\$14,667	Industrial	1.11	2.01	3.12	70.33	
YETI	YETI Holdings Inc	44.19	94.57	99.38	Lagging	\$3,748	Consumer Discretionary	1.08	2.02	3.09		
JWN	Nordstrom Inc.	23.18	97.94	98.90	Lagging	\$3,823	Retail	1.08	2.01	3.09		
PAG	Penske Automotive Group Inc	163.26	96.26	99.56	Lagging	\$10,901	Retail	1.07	2.01	3.08		
RITM	Rithm Capital Corporation	11.12	92.65	98.24	Lagging	\$5,779	Financial	1.06	2.00	3.06		
SKX	Skechers U S A Inc.	70.35	92.11	98.48	Lagging	\$10,621	Consumer Discretionary	1.05	2.02	3.06		
VSAT	Viasat Inc.	9.34	65.99	90.73	Lagging	\$1,199	Technology	1.05	2.00	3.05		
FND	Floor & Decor Holdings Inc	110.47	95.03	98.37	Lagging	\$11,846	Consumer Discretionary	1.02	2.02	3.04		
ANET	Arista Networks Inc	112.37	107.00	99.57	Weakening	\$141,559	Technology	0.99	2.00	2.99	68.51	
SRCL	Stericycle Inc. (Delisted)	61.98	103.52	99.01	Weakening	\$5,648	Industrial	0.96	2.01	2.97	79.11	
LII	Lennox International Inc	664.50	103.51	99.30	Weakening	\$23,672	Industrial	0.95	2.01	2.96		
DNB	Dun & Bradstreet Holdings Inc	12.30	103.08	99.56	Weakening	\$5,431	Industrial	0.84	2.01	2.85		
UGI	UGI Corp.	28.55	100.82	103.24	Leading	\$6,130	Utilities	4.86	-2.02	2.84		
AVGO	Broadcom Inc	224.80	102.97	99.02	Weakening	\$1,049,946	Technology	0.72	2.00	2.73	79.31	
JAZZ	Jazz Pharmaceuticals PLC	123.04	100.24	102.41	Leading	\$7,438	Pharmaceutical	4.71	-2.01	2.70		
PINC	Premier Inc	21.79	101.14	102.82	Leading	\$2,094	Health Care	4.61	-2.01	2.59		
VMC	Vulcan Materials Co	275.77	101.36	104.64	Leading	\$36,419	Materials	4.49	-2.01	2.47		
AXTA	Axalta Coating Systems Ltd	38.23	101.31	101.63	Leading	\$8,337	Materials	4.32	-2.01	2.30		
GH	Guardant Health Inc	34.76	96.10	106.15	Improving	\$4,295	Health Care	4.17	-2.01	2.16		
PFG	Principal Financial Group Inc	78.91	98.94	99.69	Lagging	\$18,049	Financial	-0.29	2.00	1.71	27.66	
RGEN	Repligen Corp.	156.41	95.64	102.63	Improving	\$8,763	Health Care	3.61	-2.01	1.59		
HSIC	Henry Schein Inc.	76.60	97.92	100.99	Improving	\$9,551	Health Care	3.49	-2.01	1.47		
MCK	Mckesson Corporation	576.24	96.35	105.12	Improving	\$73,148	Health Care	3.45	-2.01	1.43		
SYK	Stryker Corp.	374.60	100.50	100.35	Leading	\$142,804	Health Care	3.36	-2.01	1.34		
KR	Kroger Co.	62.06	101.55	102.14	Leading	\$44,900	Consumer Staples	3.32	-2.01	1.32		
LSCC	Lattice Semiconductor Corp.	63.45	94.65	108.97	Improving	\$8,754	Semiconductor	3.32	-2.01	1.31	68.82	
PRGO	Perrigo Company PLC	27.45	93.83	102.64	Improving	\$3,745	Pharmaceutical	3.31	-2.01	1.30		

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Sell

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ENOV	Enovis Corp	46.14	93.94	105.05	Improving	\$2,578	Health Care	3.30	-2.01	1.29	71.45
WST	West Pharmaceutical Services Inc.	330.05	95.71	104.15	Improving	\$23,903	Health Care	3.28	-2.01	1.27	
IART	Integra Lifesciences Holdings Corp	24.03	87.57	113.77	Improving	\$1,854	Health Care	3.28	-2.01	1.26	
NBIX	Neurocrine Biosciences Inc.	126.70	88.50	102.37	Improving	\$12,828	Health Care	3.26	-2.01	1.25	
HRL	Hormel Foods Corp.	32.94	94.36	101.00	Improving	\$18,085	Consumer Staples	3.24	-2.01	1.23	
SYT	Sysco Corp.	79.96	96.94	100.05	Improving	\$39,278	Consumer Staples	3.23	-2.01	1.22	
GFS	GlobalFoundries Inc	43.88	87.61	103.78	Improving	\$24,376	Materials	3.22	-2.01	1.20	
HXL	Hexcel Corp.	63.75	93.20	101.66	Improving	\$5,164	Aerospace & Defense	3.20	-2.01	1.19	
VTRS	Viatis Inc	12.63	101.57	102.16	Leading	\$15,075	Health Care	3.18	-2.01	1.17	
PEN	Penumbra Inc	245.55	108.28	106.20	Leading	\$9,424	Health Care	3.17	-2.01	1.16	
EW	Edwards Lifesciences Corp	73.32	88.88	104.79	Improving	\$43,244	Health Care	3.17	-2.01	1.16	
DXCM	Dexcom Inc	77.19	82.00	111.90	Improving	\$30,150	Health Care	3.16	-2.01	1.15	
CHD	Church & Dwight Co. Inc.	105.64	96.58	101.25	Improving	\$25,882	Consumer Staples	3.14	-2.01	1.14	
ZBH	Zimmer Biomet Holdings Inc	106.74	93.92	101.85	Improving	\$21,249	Health Care	3.10	-2.01	1.09	
CERT	Certara Inc	11.47	80.04	103.57	Improving	\$1,846	Health Care	3.10	-2.01	1.08	
SEE	Sealed Air Corp.	35.96	96.16	100.67	Improving	\$5,239	Materials	3.08	-2.01	1.07	
MRVL	Marvell Technology Inc	120.77	113.66	108.20	Leading	\$104,502	Semiconductor	3.07	-2.01	1.06	
WAT	Waters Corp.	378.26	104.14	101.83	Leading	\$22,460	Health Care	3.04	-2.01	1.02	
CRL	Charles River Laboratories Internatic	190.46	90.53	101.47	Improving	\$9,739	Health Care	3.02	-2.01	1.00	
USFD	US Foods Holding Corp	69.50	106.70	101.47	Leading	\$16,189	Consumer Staples	3.00	-2.01	1.00	
SLGN	Silgan Holdings Inc.	54.82	103.00	100.58	Leading	\$5,855	Materials	3.00	-2.01	0.99	
PPC	Pilgrim`s Pride Corp.	49.96	108.73	101.30	Leading	\$11,847	Agribusiness	2.99	-2.01	0.98	
IDA	Idacorp Inc.	113.06	103.44	101.85	Leading	\$6,023	Utilities	2.98	-2.02	0.97	
KEX	Kirby Corp.	117.45	97.20	98.54	Lagging	\$6,742	Transportation	-2.07	3.01	0.94	
IP	International Paper Co.	55.54	106.09	100.71	Leading	\$19,295	Materials	2.96	-2.01	0.94	
BERY	Berry Global Group Inc	67.94	104.65	100.95	Leading	\$7,827	Materials	2.95	-2.01	0.94	
UNP	Union Pacific Corp.	234.98	95.33	98.61	Lagging	\$142,458	Transportation	-2.07	3.01	0.94	
OTIS	Otis Worldwide Corp	97.79	98.28	99.77	Lagging	\$39,063	Industrial	-1.08	2.01	0.93	
NTRA	Natera Inc	166.55	111.08	103.05	Leading	\$21,988	Health Care	2.93	-2.01	0.92	

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SRE	Sempra	89.16	102.57	100.66	Leading	\$56,474	Utilities	2.89	-2.02	0.88	
SSRM	SSR Mining Inc	7.44	106.13	101.61	Leading	\$1,506	Materials	2.67	-2.01	0.65	
GMED	Globus Medical Inc	82.42	103.57	100.99	Leading	\$11,223	Health Care	2.63	-2.01	0.62	
BC	Brunswick Corp.	73.59	97.45	99.45	Lagging	\$4,856	Consumer Discretionary	-1.41	2.02	0.60	
LEG	Leggett & Platt Inc.	11.25	94.55	99.23	Lagging	\$1,511	Consumer Discretionary	-1.43	2.02	0.59	
XOM	Exxon Mobil Corp.	110.84	96.89	99.80	Lagging	\$487,152	Energy	-1.53	2.01	0.49	26.81
AM	Antero Midstream Corp	15.11	98.17	99.80	Lagging	\$7,273	Energy	-1.57	2.01	0.45	
WEX	WEX Inc	176.20	96.02	98.11	Lagging	\$7,010	Technology	-1.62	2.00	0.38	
CF	CF Industries Holdings Inc	89.50	102.45	100.04	Leading	\$15,575	Materials	2.29	-2.01	0.27	
SAM	Boston Beer Co. Inc.	315.01	99.83	103.32	Improving	\$3,618	Consumer Staples	2.23	-2.01	0.22	
CTVA	Corteva Inc	59.49	100.60	100.58	Leading	\$40,887	Materials	2.22	-2.01	0.21	
LW	Lamb Weston Holdings Inc	79.27	99.37	108.08	Improving	\$11,304	Consumer Staples	2.21	-2.01	0.20	
COR	Cencora Inc.	232.24	97.39	101.09	Improving	\$44,887	Real Estate	3.18	-3.02	0.16	
NVST	Envista Holdings Corp	19.47	103.46	102.38	Leading	\$3,351	Health Care	2.17	-2.01	0.16	
DE	Deere & Co.	440.44	102.24	101.97	Leading	\$120,504	Agribusiness	2.16	-2.01	0.15	
AMD	Advanced Micro Devices Inc.	126.91	90.32	96.09	Lagging	\$205,951	Technology	-1.85	2.00	0.15	
PK	Park Hotels & Resorts Inc	15.28	94.65	101.93	Improving	\$3,154	Real Estate	3.17	-3.02	0.15	
KBR	KBR Inc	58.47	94.65	98.25	Lagging	\$7,791	Industrial	-1.86	2.01	0.15	
FANG	Diamondback Energy Inc	163.34	90.65	99.66	Lagging	\$47,694	Energy	-1.87	2.01	0.14	
INCY	Incyte Corp.	68.55	104.63	100.58	Leading	\$13,206	Health Care	2.14	-2.01	0.13	
EXP	Eagle Materials Inc.	273.32	108.24	101.12	Leading	\$9,168	Materials	2.14	-2.01	0.13	27.98
TSCO	Tractor Supply Co.	285.45	97.79	99.23	Lagging	\$30,497	Consumer Discretionary	-1.89	2.02	0.12	
BWXT	BWX Technologies Inc	120.91	111.75	102.60	Leading	\$11,056	Aerospace & Defense	2.14	-2.01	0.12	
MLM	Martin Marietta Materials Inc.	550.92	99.18	103.90	Improving	\$33,671	Materials	2.13	-2.01	0.12	30.27
RPM	RPM International Inc	132.43	105.23	101.09	Leading	\$17,044	Materials	2.13	-2.01	0.11	
BMJ	Bristol-Myers Squibb Co.	55.78	108.14	101.66	Leading	\$113,132	Health Care	2.12	-2.01	0.11	
NRG	NRG Energy Inc.	94.98	104.43	100.69	Leading	\$19,240	Utilities	2.13	-2.02	0.11	
MASI	Masimo Corp	176.14	113.29	108.31	Leading	\$9,431	Health Care	2.11	-2.01	0.10	67.77
VST	Vistra Corp	144.89	126.51	105.01	Leading	\$49,295	Utilities	2.11	-2.02	0.09	

Buy Prices as of 12/15/24
Sell

Code	Name	Last	RRG Ratio	RRG Momentum	Quadrant	Mkt Cap (\$MIL)	TPA Sector	STOCK TPA-RRG SCORE	SECTOR TPA-RRG SCORE	TOTAL TPA-RRG SCORE	RSI 14 day
ATR	Aptargroup Inc.	170.20	104.04	101.14	Leading	\$11,326	Materials	2.10	-2.01	0.08	26.07
TGT	Target Corp	134.52	93.36	97.76	Lagging	\$61,639	Retail	-1.93	2.01	0.08	
DVN	Devon Energy Corp.	33.88	85.63	99.53	Lagging	\$22,256	Energy	-1.93	2.01	0.08	
MPC	Marathon Petroleum Corp	145.56	88.51	98.66	Lagging	\$46,781	Energy	-1.93	2.01	0.08	
CSGP	Costar Group Inc.	75.07	95.38	102.36	Improving	\$30,776	Real Estate	3.10	-3.02	0.08	
CAH	Cardinal Health Inc.	118.10	103.63	100.52	Leading	\$28,582	Health Care	2.09	-2.01	0.08	
WSC	WillScot Holdings Corp. - Ordinary SI	35.12	93.45	99.33	Lagging	\$6,489	Industrial	-1.94	2.01	0.07	
EHC	Encompass Health Corp	98.19	102.48	100.14	Leading	\$9,893	Health Care	2.08	-2.01	0.07	
TYL	Tyler Technologies Inc.	611.65	102.81	98.22	Weakening	\$26,178	Technology	-1.94	2.00	0.06	
BLD	TopBuild Corp	344.27	90.02	98.27	Lagging	\$10,157	Consumer Discretionary	-1.96	2.02	0.06	
KSS	Kohl's Corp.	14.35	83.05	97.07	Lagging	\$1,597	Retail	-1.95	2.01	0.06	28.52
HHC	Howard Hughes Holding Corp (The)	78.76	94.76	101.30	Improving	\$3,946	Real Estate	3.07	-3.02	0.05	
ALB	Albemarle Corp.	99.38	98.77	108.14	Improving	\$11,681	Materials	2.07	-2.01	0.05	
WMS	Advanced Drainage Systems Inc	126.68	87.02	96.99	Lagging	\$9,822	Industrial	-1.96	2.01	0.05	
MDU	MDU Resources Group Inc	18.85	110.45	105.29	Leading	\$3,843	Utilities	2.07	-2.02	0.05	
TKR	Timken Co.	75.50	92.80	98.73	Lagging	\$5,294	Industrial	-1.96	2.01	0.05	
AOS	A.O. Smith Corp.	72.49	88.78	96.13	Lagging	\$10,572	Industrial	-1.96	2.01	0.05	
DINO	HF Sinclair Corp.	37.45	84.16	98.67	Lagging	\$7,046	Communication Services	-1.96	2.01	0.04	
FOXA	Fox Corporation	47.08	106.67	99.62	Weakening	\$21,503	Communication Services	-1.96	2.01	0.04	
PFGC	Performance Food Group Company	88.65	108.25	102.34	Leading	\$13,812	Consumer Staples	2.05	-2.01	0.04	
RGA	Reinsurance Group Of America Inc.	212.27	98.14	99.31	Lagging	\$13,981	Financial	-1.96	2.00	0.04	
VIRT	Virtu Financial Inc	36.49	111.38	98.82	Weakening	\$3,137	Financial	-1.97	2.00	0.04	
CW	Curtiss-Wright Corp.	366.92	110.03	100.87	Leading	\$13,924	Aerospace & Defense	2.05	-2.01	0.04	
TXT	Textron Inc.	80.92	93.16	98.73	Lagging	\$15,012	Industrial	-1.98	2.01	0.03	
AMAT	Applied Materials Inc.	169.35	85.82	97.18	Lagging	\$139,613	Technology	-1.97	2.00	0.03	
APA	APA Corporation	22.86	83.45	98.56	Lagging	\$8,457	Energy	-1.98	2.01	0.03	
MAT	Mattel Inc.	18.87	98.68	99.36	Lagging	\$6,357	Consumer Discretionary	-1.98	2.02	0.03	
BALL	Ball Corp.	58.24	92.36	97.73	Lagging	\$17,380	Industrial	-1.98	2.01	0.03	
PII	Polaris Inc	63.10	86.37	94.25	Lagging	\$3,519	Consumer Discretionary	-1.99	2.02	0.03	

Buy		Prices as of 12/15/24									
Sell											
Code	Name	Last	RRG Ratio	RRG Momentum	Quadrant	Mkt Cap (\$MIL)	TPA Sector	STOCK TPA-RRG SCORE	SECTOR TPA-RRG SCORE	TOTAL TPA-RRG SCORE	RSI 14 day
CC	Chemours Company	19.04	89.81	106.69	Improving	\$2,845	Materials	2.04	-2.01	0.02	
EXEL	Exelixis Inc	35.03	116.99	105.11	Leading	\$10,004	Health Care	2.03	-2.01	0.02	
PKG	Packaging Corp of America	238.10	107.53	101.13	Leading	\$21,383	Materials	2.04	-2.01	0.02	
AXON	Axon Enterprise Inc	644.91	131.24	108.18	Leading	\$49,178	Aerospace & Defense	2.03	-2.01	0.02	
NKE	Nike Inc.	77.25	91.76	99.01	Lagging	\$114,987	Consumer Discretionary	-2.00	2.02	0.02	
CDW	CDW Corp	176.06	86.12	94.65	Lagging	\$23,463	Technology	-1.98	2.00	0.02	
ARMK	Aramark	40.17	103.44	99.41	Weakening	\$10,603	Consumer Discretionary	-2.00	2.02	0.02	
CPRI	Capri Holdings Ltd	21.36	76.48	84.11	Lagging	\$2,518	Consumer Discretionary	-2.00	2.02	0.01	
NOV	NOV Inc	14.97	87.41	99.83	Lagging	\$5,825	Oil Service	-2.00	2.01	0.01	
XEL	Xcel Energy Inc.	68.12	105.31	100.17	Leading	\$39,117	Utilities	2.03	-2.02	0.01	
GPC	Genuine Parts Co.	121.22	88.13	98.03	Lagging	\$16,854	Consumer Discretionary	-2.01	2.02	0.01	
WU	Western Union Company	10.76	89.16	98.61	Lagging	\$3,635	Technology	-1.99	2.00	0.01	
FICO	Fair Isaac Corp.	2168.89	115.33	99.77	Weakening	\$52,808	Tech-Software	-2.01	2.02	0.01	
LEA	Lear Corp.	98.35	86.04	99.06	Lagging	\$5,345	Consumer Discretionary	-2.01	2.02	0.00	
PODD	Insulet Corporation	269.34	110.33	100.44	Leading	\$18,893	Health Care	2.01	-2.01	0.00	
MCHP	Microchip Technology Inc.	59.93	82.55	96.42	Lagging	\$32,183		0.00	0.00	0.00	
MU	Micron Technology Inc.	102.50	89.79	103.32	Improving	\$114,189		0.00	0.00	0.00	
MSFT	Microsoft Corporation	447.27	94.55	99.88	Lagging	\$3,325,399		0.00	0.00	0.00	
MAA	Mid-America Apartment Communiti	157.22	98.93	97.14	Lagging	\$18,376		0.00	0.00	0.00	
MIDD	Middleby Corp.	138.75	98.38	100.47	Improving	\$7,464		0.00	0.00	0.00	
MCW	Mister Car Wash Inc	7.58	101.03	106.15	Leading	\$2,443		0.00	0.00	0.00	
MKSI	MKS Instruments Inc.	112.55	88.39	101.57	Improving	\$7,575		0.00	0.00	0.00	
MRNA	Moderna Inc	41.83	52.20	91.82	Lagging	\$16,097		0.00	0.00	0.00	
MHK	Mohawk Industries Inc.	127.81	96.89	92.47	Lagging	\$8,068		0.00	0.00	0.00	31.99
MOH	Molina Healthcare Inc	303.02	91.66	96.82	Lagging	\$17,333		0.00	0.00	0.00	
TAP	Molson Coors Brewing Company	61.07	101.73	103.58	Leading	\$12,581		0.00	0.00	0.00	
MDLZ	Mondelez International Inc.	61.93	92.35	95.48	Lagging	\$82,812		0.00	0.00	0.00	
MDB	MongoDB Inc	267.19	103.65	107.07	Leading	\$19,898		0.00	0.00	0.00	
MPWR	Monolithic Power System Inc	608.44	85.37	86.68	Lagging	\$29,680		0.00	0.00	0.00	

Buy Prices as of 12/15/24
Sell

Code	Name	Last	RRG Ratio	RRG Momentum	Quadrant	Mkt Cap (\$MIL)	TPA Sector	STOCK TPA-RRG SCORE	SECTOR TPA-RRG SCORE	TOTAL TPA-RRG SCORE	RSI 14 day
MNST	Monster Beverage Corp.	52.76	99.26	102.45	Improving	\$51,310		0.00	0.00	0.00	
MCO	Moody's Corp.	489.02	99.68	97.61	Lagging	\$88,610		0.00	0.00	0.00	
MS	Morgan Stanley	127.40	110.41	104.67	Leading	\$205,247		0.00	0.00	0.00	
MORN	Morningstar Inc	352.91	103.10	101.64	Leading	\$15,134		0.00	0.00	0.00	
MOS	Mosaic Company	26.79	91.75	101.13	Improving	\$8,510		0.00	0.00	0.00	
MSI	Motorola Solutions Inc	469.79	106.53	99.33	Weakening	\$78,512		0.00	0.00	0.00	
MP	MP Materials Corporation	19.37	115.49	107.03	Leading	\$3,161		0.00	0.00	0.00	
MSA	MSA Safety Inc	174.41	91.89	100.26	Improving	\$6,856		0.00	0.00	0.00	
MSM	MSC Industrial Direct Co. Inc.	83.31	96.37	101.78	Improving	\$4,657		0.00	0.00	0.00	
MSCI	MSCI Inc	625.10	103.70	99.45	Weakening	\$48,990		0.00	0.00	0.00	
NDAQ	Nasdaq Inc	80.12	106.13	100.09	Leading	\$46,050		0.00	0.00	0.00	
QS	QuantumScape Corp - Ordinary Shar	4.89	87.18	95.34	Lagging	\$2,506	Consumer Discretionary	-2.02	2.02	0.00	
ROP	Roper Technologies Inc	543.66	95.49	99.31	Lagging	\$58,296	Industrial	-2.01	2.01	0.00	
XYL	Xylem Inc	120.60	90.90	98.10	Lagging	\$29,299	Industrial	-2.01	2.01	0.00	
VRSN	Verisign Inc.	197.40	96.97	99.41	Lagging	\$18,970	Internet	-2.02	2.02	0.00	
CRI	Carters Inc	55.69	86.59	94.76	Lagging	\$2,007	Consumer Discretionary	-2.02	2.02	0.00	
JAMF	Jamf Holding Corp	14.81	89.42	96.19	Lagging	\$1,902	Tech-Software	-2.02	2.02	0.00	
OPEN	Opendoor Technologies Inc	1.92	90.80	100.46	Improving	\$1,373	Real Estate	3.01	-3.02	0.00	
CHDN	Churchill Downs Inc.	136.05	96.47	99.47	Lagging	\$9,999	Consumer Discretionary	-2.02	2.02	0.00	
CLVT	Clarivate Plc	5.11	89.93	93.40	Lagging	\$3,630	Industrial	-2.01	2.01	0.00	
APTV	Aptiv PLC	57.97	83.82	94.82	Lagging	\$13,625	Consumer Discretionary	-2.02	2.02	0.00	
VZ	Verizon Communications Inc	42.28	96.52	97.88	Lagging	\$177,983	Communication Services	-2.01	2.01	-0.01	
APD	Air Products & Chemicals Inc.	312.30	105.79	100.79	Leading	\$69,451	Materials	2.01	-2.01	-0.01	
LIN	Linde Plc.	435.30	96.41	97.68	Lagging	\$207,272	Industrial	-2.02	2.01	-0.01	29.34
MAN	ManpowerGroup Inc	61.18	87.60	96.27	Lagging	\$2,872	Industrial	-2.02	2.01	-0.01	
IAC	IAC Inc - Ordinary Shares - New	44.47	94.39	97.09	Lagging	\$3,836	Communication Services	-2.02	2.01	-0.01	31.46
EVR	Evercore Inc	295.52	111.61	101.28	Leading	\$11,250	Utilities	2.01	-2.02	-0.01	
WAL	Western Alliance Bancorp	89.70	108.63	97.90	Weakening	\$9,873	Financial	-2.02	2.00	-0.01	
CNP	Centerpoint Energy Inc.	31.94	99.06	102.71	Improving	\$20,816	Utilities	2.00	-2.02	-0.01	

Buy Prices as of 12/15/24
 Sell

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AKAM	Akamai Technologies Inc	99.24	96.30	98.19	Lagging	\$14,909	Technology	-2.02	2.00	-0.02	
LAZ	Lazard Ltd.	53.00	109.63	99.97	Weakening	\$4,633	Financial	-2.02	2.00	-0.02	
HII	Huntington Ingalls Industries Inc	192.14	83.10	91.35	Lagging	\$7,518	Industrial	-2.03	2.01	-0.02	
QCOM	Qualcomm Inc.	158.53	87.56	98.89	Lagging	\$176,127	Technology	-2.02	2.00	-0.02	
AZTA	Azenta Inc	44.93	84.43	97.90	Lagging	\$2,048	Technology	-2.02	2.00	-0.02	
DOCS	Doximity Inc - Ordinary Shares - Clas	52.14	122.52	99.75	Weakening	\$9,735	Technology	-2.02	2.00	-0.02	
ORI	Old Republic International Corp.	36.79	101.98	99.37	Weakening	\$9,328	Financial	-2.03	2.00	-0.02	
EXPD	Expeditors International Of Washing	118.51	94.08	98.26	Lagging	\$16,589	Industrial	-2.04	2.01	-0.03	
ROKU	Roku Inc	82.99	107.10	97.94	Weakening	\$12,050	Communication Services	-2.04	2.01	-0.03	
FCN	FTI Consulting Inc.	198.67	90.62	95.99	Lagging	\$7,141	Industrial	-2.04	2.01	-0.03	
CHRW	C.H. Robinson Worldwide Inc.	111.38	104.05	96.82	Weakening	\$13,166	Industrial	-2.04	2.01	-0.03	
ST	Sensata Technologies Holding PLC	30.37	86.99	97.31	Lagging	\$4,542	Industrial	-2.04	2.01	-0.03	
HOG	Harley-Davidson Inc.	32.59	90.93	95.91	Lagging	\$4,150	Consumer Discretionary	-2.05	2.02	-0.03	
ARW	Arrow Electronics Inc.	120.30	93.27	97.08	Lagging	\$6,327	Technology	-2.04	2.00	-0.03	
ALGN	Align Technology Inc.	235.39	90.51	100.62	Improving	\$17,573	Health Care	1.98	-2.01	-0.04	
DH	Definitive Healthcare Corp - Ordinar	4.49	88.18	105.80	Improving	\$519	Health Care	1.98	-2.01	-0.04	
LUMN	Lumen Technologies Inc	6.51	147.33	86.18	Weakening	\$6,606	Communication Services	-2.05	2.01	-0.04	
A	Agilent Technologies Inc.	139.00	94.94	98.80	Lagging	\$39,939	Technology	-2.04	2.00	-0.04	
ADT	ADT Inc	7.20	96.05	99.77	Lagging	\$6,531	Industrial	-2.05	2.01	-0.04	
ROL	Rollins Inc.	48.77	95.99	98.17	Lagging	\$23,620	Industrial	-2.05	2.01	-0.04	
EQIX	Equinix Inc	965.00	104.40	100.50	Leading	\$93,111	Real Estate	2.97	-3.02	-0.04	
T	AT&T Inc.	23.63	105.03	98.89	Weakening	\$169,552	Communication Services	-2.05	2.01	-0.04	
ADI	Analog Devices Inc.	216.61	93.55	96.96	Lagging	\$107,503	Technology	-2.05	2.00	-0.05	
CHPT	ChargePoint Holdings Inc - Ordinary	1.15	75.29	94.95	Lagging	\$509	Industrial	-2.06	2.01	-0.05	
IPG	Interpublic Group Of Cos. Inc.	29.89	93.74	98.13	Lagging	\$11,135	Communication Services	-2.05	2.01	-0.05	
LFUS	Littelfuse Inc.	246.30	93.30	97.52	Lagging	\$6,112	Technology	-2.06	2.00	-0.05	
DAR	Darling Ingredients Inc	35.08	97.24	103.00	Improving	\$5,579	Agribusiness	1.96	-2.01	-0.06	
SSNC	SS&C Technologies Holdings Inc	76.67	100.91	97.91	Weakening	\$18,990	Tech-Software	-2.07	2.02	-0.06	
ADBE	Adobe Inc	465.69	91.37	96.87	Lagging	\$204,997	Technology	-2.06	2.00	-0.06	

Buy Prices as of 12/15/24
 Sell

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GLW	Corning Inc.	48.15	105.80	99.10	Weakening	\$41,227	Technology	-2.06	2.00	-0.06	
AVT	Avnet Inc.	54.16	97.16	99.53	Lagging	\$4,709	Technology	-2.07	2.00	-0.06	
JNPR	Juniper Networks Inc	37.23	95.74	97.11	Lagging	\$12,326	Technology	-2.07	2.00	-0.07	
NTAP	Netapp Inc	121.95	94.71	98.18	Lagging	\$24,793	Technology	-2.07	2.00	-0.07	
CTAS	Cintas Corporation	211.22	104.51	99.43	Weakening	\$85,185	Industrial	-2.08	2.01	-0.07	
DKS	Dicks Sporting Goods Inc.	223.39	92.97	97.91	Lagging	\$18,201	Retail	-2.08	2.01	-0.07	
TER	Teradyne Inc.	123.22	84.21	94.09	Lagging	\$20,068	Technology	-2.07	2.00	-0.07	
COHR	Coherent Corp	106.64	117.84	99.58	Weakening	\$16,493	Technology	-2.08	2.00	-0.08	
MANH	Manhattan Associates Inc.	298.17	104.57	98.66	Weakening	\$18,211	Tech-Software	-2.09	2.02	-0.08	
MMC	Marsh & McLennan Cos. Inc.	215.07	96.83	98.22	Lagging	\$105,626	Financial	-2.08	2.00	-0.08	
DT	Dynatrace Inc	54.41	104.81	99.95	Weakening	\$16,241	Tech-Software	-2.10	2.02	-0.08	
AGCO	AGCO Corp.	97.12	96.06	103.69	Improving	\$7,250	Agribusiness	1.93	-2.01	-0.08	
CNXC	Concentrix Corp.	44.13	72.30	88.26	Lagging	\$2,860	Technology	-2.09	2.00	-0.08	
ROST	Ross Stores Inc.	153.53	95.36	97.82	Lagging	\$50,654	Consumer Discretionary	-2.10	2.02	-0.08	
AON	Aon plc	361.19	106.04	99.84	Weakening	\$78,113	Financial	-2.09	2.00	-0.08	
TT	Trane Technologies plc	399.36	105.90	99.81	Weakening	\$89,866	Industrial	-2.10	2.01	-0.09	
AN	Autonation Inc.	172.70	94.32	98.65	Lagging	\$6,847	Retail	-2.10	2.01	-0.09	
ALL	Allstate Corp (The)	196.26	103.16	99.95	Weakening	\$51,970	Financial	-2.10	2.00	-0.09	
SMAR	Smartsheet Inc	56.02	107.11	97.36	Weakening	\$7,843	Tech-Software	-2.11	2.02	-0.09	
TJX	TJX Companies Inc.	124.85	99.13	98.50	Lagging	\$140,351	Consumer Discretionary	-2.11	2.02	-0.09	
CRUS	Cirrus Logic Inc.	106.71	85.80	90.78	Lagging	\$5,671	Technology	-2.11	2.00	-0.11	
FAF	First American Financial Corp	65.63	102.08	98.52	Weakening	\$6,760	Financial	-2.12	2.00	-0.11	
FYBR	Frontier Communications Parent Inc	34.65	108.07	95.67	Weakening	\$8,628	Communication Services	-2.12	2.01	-0.11	
OVV	Ovintiv Inc	40.51	92.07	104.27	Improving	\$10,546	Health Care	1.90	-2.01	-0.12	
ORCL	Oracle Corp.	173.39	111.51	99.38	Weakening	\$484,965	Technology	-2.13	2.00	-0.12	
GWRE	Guidewire Software Inc	172.76	112.38	97.20	Weakening	\$14,429	Tech-Software	-2.15	2.02	-0.13	30.93
BPOP	Popular Inc.	95.65	96.68	97.67	Lagging	\$6,820	Financial	-2.14	2.00	-0.14	
OLLI	Ollies Bargain Outlet Holdings Inc	112.77	97.63	97.79	Lagging	\$6,910	Retail	-2.15	2.01	-0.14	68.80
SBUX	Starbucks Corp.	97.42	105.45	98.42	Weakening	\$110,455	Consumer Discretionary	-2.16	2.02	-0.14	

Buy		Prices as of 12/15/24						STOCK		SECTOR		TOTAL	
Sell								TPA-RRG	TPA-RRG	TPA-RRG	RSI 14 day		
Code	Name	Last	RRG Ratio	RRG Momentum	Quadrant	Mkt Cap (\$MIL)	TPA Sector	SCORE	SCORE	SCORE			
UA	Under Armour Inc	8.00	106.58	99.52	Weakening	\$3,459	Consumer Discretionary	-2.16	2.02	-0.14			
GL	Globe Life Inc	105.42	105.68	97.11	Weakening	\$8,850	Financial	-2.15	2.00	-0.14			
VFC	VF Corp.	21.08	110.39	96.30	Weakening	\$8,207	Consumer Discretionary	-2.16	2.02	-0.14			
FNF	Fidelity National Financial Inc	59.96	102.62	98.03	Weakening	\$16,407	Financial	-2.15	2.00	-0.15			
IBM	International Business Machines Cor	230.82	105.74	97.97	Weakening	\$213,427	Technology	-2.17	2.00	-0.16			
FIS	Fidelity National Information Service	84.10	102.27	98.93	Weakening	\$45,276	Technology	-2.17	2.00	-0.17			
IVZ	Invesco Ltd	18.04	102.14	99.71	Weakening	\$8,108	Financial	-2.18	2.00	-0.18			
MMM	3M Co.	129.92	102.49	94.93	Weakening	\$70,749	Industrial	-2.19	2.01	-0.18			
META	Meta Platforms Inc.	620.35	103.79	99.46	Weakening	\$1,565,763	Communication Services	-2.19	2.01	-0.18			
TRU	TransUnion	98.43	106.49	95.53	Weakening	\$19,184	Industrial	-2.19	2.01	-0.18			
CTSH	Cognizant Technology Solutions Corp	80.06	100.19	99.03	Weakening	\$39,696	Technology	-2.19	2.00	-0.19			
PGR	Progressive Corp.	251.80	102.95	97.76	Weakening	\$147,508	Financial	-2.22	2.00	-0.21			
BRO	Brown & Brown Inc.	104.19	102.23	98.57	Weakening	\$29,794	Financial	-2.22	2.00	-0.22			
MET	Metlife Inc	82.99	103.53	99.94	Weakening	\$57,464	Financial	-2.22	2.00	-0.22			
LOW	Lowe's Companies Inc.	262.39	103.68	99.30	Weakening	\$148,159	Consumer Discretionary	-2.24	2.02	-0.23			
RXO	RXO Inc	27.29	101.62	97.39	Weakening	\$4,388	Industrial	-2.25	2.01	-0.24			
TOL	Toll Brothers Inc.	133.85	104.84	97.83	Weakening	\$13,515	Consumer Discretionary	-2.26	2.02	-0.24	27.65		
RYAN	Ryan Specialty Holdings Inc - Ordinal	67.60	105.06	98.59	Weakening	\$8,462	Consumer Discretionary	-2.26	2.02	-0.24			
NEM	Newmont Corp	40.22	92.93	90.57	Lagging	\$45,789	Metals and Mining	-3.29	3.03	-0.26			
RNR	Renaissancere Holdings Ltd	267.76	104.00	98.22	Weakening	\$13,908	Financial	-2.27	2.00	-0.26			
ACN	Accenture plc	358.68	102.85	99.10	Weakening	\$224,123	Technology	-2.31	2.00	-0.31			
IT	Gartner Inc.	508.46	101.95	98.80	Weakening	\$39,220	Technology	-2.31	2.00	-0.31			
CLH	Clean Harbors Inc.	244.28	100.80	98.30	Weakening	\$13,167	Industrial	-2.32	2.01	-0.31			
MKTX	MarketAxess Holdings Inc.	233.73	106.02	96.76	Weakening	\$8,813	Financial	-2.32	2.00	-0.32	23.67		
CEG	Constellation Energy Corporation	239.07	108.02	98.94	Weakening	\$74,773	Energy	-2.34	2.01	-0.33			
LDOS	Leidos Holdings Inc	153.16	103.02	99.06	Weakening	\$20,437	Cyber Security	-2.34	2.01	-0.33	30.67		
ESI	Element Solutions Inc	27.29	98.84	100.48	Improving	\$6,609	Materials	1.68	-2.01	-0.34			
WOOF	Petco Health and Wellness Co Inc	4.45	111.17	91.51	Weakening	\$1,227	Retail	-2.35	2.01	-0.34			
MCD	McDonald's Corp	296.60	101.31	98.43	Weakening	\$212,550	Consumer Discretionary	-2.39	2.02	-0.38			

Buy		Prices as of 12/15/24									
Sell											
Code	Name	Last	RRG Ratio	RRG Momentum	Quadrant	Mkt Cap (\$MIL)	TPA Sector	STOCK TPA-RRG SCORE	SECTOR TPA-RRG SCORE	TOTAL TPA-RRG SCORE	RSI 14 day
CBOE	Cboe Global Markets Inc.	200.98	100.83	97.66	Weakening	\$21,040	Financial	-2.38	2.00	-0.38	
AFL	Aflac Inc.	104.52	102.45	95.99	Weakening	\$58,064	Financial	-2.40	2.00	-0.39	
CARR	Carrier Global Corp	73.01	102.32	95.98	Weakening	\$65,507	Industrial	-2.40	2.01	-0.39	
MTG	Mgic Investment Corp	24.55	100.16	96.90	Weakening	\$6,220	Financial	-2.40	2.00	-0.40	
EBAY	EBay Inc.	63.84	101.99	97.07	Weakening	\$30,579	Consumer Discretionary	-2.42	2.02	-0.41	
DXC	DXC Technology Co	21.46	101.56	99.59	Weakening	\$3,885	Technology	-2.41	2.00	-0.41	
DRI	Darden Restaurants Inc.	166.69	101.04	99.78	Weakening	\$19,586	Consumer Discretionary	-2.44	2.02	-0.43	
ALLE	Allegion PLC	138.83	102.00	98.09	Weakening	\$12,068	Industrial	-2.44	2.01	-0.43	
NVR	NVR Inc.	8587.63	100.87	95.87	Weakening	\$26,312	Consumer Discretionary	-2.45	2.02	-0.44	
MAS	Masco Corp.	78.76	101.08	97.63	Weakening	\$16,992	Industrial	-2.49	2.01	-0.48	
HIG	Hartford Financial Services Group Inc	112.08	100.79	98.07	Weakening	\$32,491	Financial	-2.52	2.00	-0.52	
JKHY	Jack Henry & Associates Inc.	179.80	99.12	99.35	Lagging	\$13,118	Technology	-2.52	2.00	-0.52	
DOX	Amdocs Ltd	87.30	99.21	99.41	Lagging	\$9,969	Technology	-2.53	2.00	-0.52	
FBIN	Fortune Brands Innovations Inc	75.85	100.46	96.10	Weakening	\$9,423	Consumer Discretionary	-2.59	2.02	-0.58	
UHAL	U-Haul Holding Company	73.26	99.86	97.51	Lagging	\$14,365	Transportation	-3.67	3.01	-0.66	
CACI	Caci International Inc. - Registered S	409.91	101.31	96.15	Weakening	\$9,185	Cyber Security	-2.69	2.01	-0.68	24.76
THO	Thor Industries Inc.	104.61	100.71	99.86	Weakening	\$5,567	Consumer Discretionary	-2.72	2.02	-0.70	
BLDR	Builders Firstsource Inc	166.43	101.57	97.92	Weakening	\$19,154	Industrial	-2.89	2.01	-0.88	
TSN	Tyson Foods Inc.	60.48	96.78	99.95	Lagging	\$21,099	Consumer Staples	1.09	-2.01	-0.91	
HUM	Humana Inc.	274.12	80.39	97.42	Lagging	\$33,007	Health Care	1.08	-2.01	-0.93	
HE	Hawaiian Electric Industries Inc.	10.20	86.90	98.79	Lagging	\$1,759	Utilities	1.08	-2.02	-0.94	
QGEN	Qiagen NV	45.40	93.90	98.04	Lagging	\$10,072	Health Care	1.07	-2.01	-0.94	
UBER	Uber Technologies Inc	59.93	98.27	97.18	Lagging	\$126,195	Transportation	-3.95	3.01	-0.94	26.27
DLR	Digital Realty Trust Inc	185.04	106.97	103.26	Leading	\$61,380	Real Estate	2.06	-3.02	-0.96	
TECH	Bio-Techne Corp	75.69	92.82	98.73	Lagging	\$12,027	Health Care	1.06	-2.01	-0.96	
KRC	Kilroy Realty Corp.	41.75	106.24	100.36	Leading	\$4,929	Real Estate	2.05	-3.02	-0.96	
WTRG	Essential Utilities Inc	38.69	96.03	99.67	Lagging	\$10,625	Utilities	1.05	-2.02	-0.97	
TTC	Toro Co.	88.32	91.24	99.88	Lagging	\$9,063	Agribusiness	1.05	-2.01	-0.97	
SPG	Simon Property Group Inc.	179.60	103.50	100.01	Leading	\$58,600	Real Estate	2.05	-3.02	-0.97	

Buy		Prices as of 12/15/24									
Sell											
Code	Name	Last	RRG Ratio	RRG Momentum	Quadrant	Mkt Cap (\$MIL)	TPA Sector	STOCK TPA-RRG SCORE	SECTOR TPA-RRG SCORE	TOTAL TPA-RRG SCORE	RSI 14 day
SRPT	Sarepta Therapeutics Inc	123.71	88.96	98.92	Lagging	\$11,817	Health Care	1.04	-2.01	-0.97	
DEI	Douglas Emmett Inc	19.97	110.59	100.24	Leading	\$3,344	Real Estate	2.05	-3.02	-0.97	
NEU	NewMarket Corp.	541.60	94.88	99.88	Lagging	\$5,197	Materials	1.03	-2.01	-0.99	
SON	Sonoco Products Co.	51.93	92.33	98.99	Lagging	\$5,103	Materials	1.02	-2.01	-1.00	
WMT	Walmart Inc	94.25	107.83	99.95	Weakening	\$757,147	Consumer Staples	0.98	-2.01	-1.02	68.69
PENN	PENN Entertainment Inc	20.79	99.99	99.47	Lagging	\$3,173	Consumer Discretionary	-3.05	2.02	-1.03	
HST	Host Hotels & Resorts Inc	18.58	96.58	101.25	Improving	\$12,988	Real Estate	1.98	-3.02	-1.04	
ISRG	Intuitive Surgical Inc	539.58	105.08	99.61	Weakening	\$192,187	Health Care	0.97	-2.01	-1.04	
AAPL	Apple Inc	248.13	99.66	97.87	Lagging	\$3,750,684	Technology	-3.09	2.00	-1.08	75.52
HPQ	HP Inc	34.55	97.51	98.16	Lagging	\$33,297	Technology	-3.12	2.00	-1.12	
BURL	Burlington Stores Inc	289.97	99.80	96.45	Lagging	\$18,408	Retail	-3.19	2.01	-1.18	
BAH	Booz Allen Hamilton Holding Corp	134.46	97.96	97.77	Lagging	\$17,180	Cyber Security	-3.20	2.01	-1.19	30.61
ACGL	Arch Capital Group Ltd	93.42	94.02	94.04	Lagging	\$35,149	Financial	-3.21	2.00	-1.20	
EFX	Equifax Inc.	265.81	94.60	93.67	Lagging	\$32,948	Industrial	-3.21	2.01	-1.20	
CNA	CNA Financial Corp.	48.85	97.44	98.18	Lagging	\$13,231	Financial	-3.22	2.00	-1.22	
NSA	National Storage Affiliates Trust	41.47	95.74	94.53	Lagging	\$3,162	Industrial	-3.24	2.01	-1.23	
RKT	Rocket Companies Inc - Ordinary Share	12.11	89.44	87.07	Lagging	\$1,766	Financial	-3.25	2.00	-1.24	26.30
MTCH	Match Group Inc.	31.45	95.32	94.44	Lagging	\$7,897	Social Media	-3.27	2.01	-1.25	
LEN	Lennar Corp.	154.39	96.25	95.37	Lagging	\$41,878	Consumer Discretionary	-3.27	2.02	-1.26	30.05
BFAM	Bright Horizons Family Solutions Inc.	109.72	93.60	91.64	Lagging	\$6,384	Consumer Discretionary	-3.28	2.02	-1.27	
CB	Chubb Limited	276.09	98.41	97.66	Lagging	\$111,291	Financial	-3.29	2.00	-1.28	
NYT	New York Times Co.	55.07	98.10	97.53	Lagging	\$9,029	Communication Services	-3.29	2.01	-1.28	
MO	Altria Group Inc.	54.92	101.26	99.68	Weakening	\$93,079	Consumer Staples	0.70	-2.01	-1.31	
SWK	Stanley Black & Decker Inc	82.80	95.14	93.04	Lagging	\$12,765	Industrial	-3.34	2.01	-1.33	31.53
TTEK	Tetra Tech Inc.	42.04	96.94	95.71	Lagging	\$11,256	Technology	-3.34	2.00	-1.33	
HRB	H&R Block Inc.	55.50	97.18	94.16	Lagging	\$7,606	Consumer Discretionary	-3.36	2.02	-1.35	
DHI	D.R. Horton Inc.	149.87	96.06	92.56	Lagging	\$48,134	Consumer Discretionary	-3.37	2.02	-1.36	28.91
SPGI	S&P Global Inc	505.75	99.27	97.04	Lagging	\$156,934	Financial	-3.37	2.00	-1.36	
COST	Costco Wholesale Corp	989.35	100.51	99.50	Weakening	\$439,232	Consumer Staples	0.62	-2.01	-1.38	

Buy		Prices as of 12/15/24						STOCK	SECTOR	TOTAL	
Sell								TPA-RRG	TPA-RRG	TPA-RRG	
Code	Name	Last	RRG Ratio	RRG Momentum	Quadrant	Mkt Cap (\$MIL)	TPA Sector	SCORE	SCORE	SCORE	RSI 14 day
BBY	Best Buy Co. Inc.	87.60	96.86	93.70	Lagging	\$18,729	Consumer Discretionary	-3.42	2.02	-1.40	
HAS	Hasbro Inc.	61.76	97.20	95.14	Lagging	\$8,616	Consumer Discretionary	-3.46	2.02	-1.45	
ERIE	Erie Indemnity Co.	420.78	96.29	90.34	Lagging	\$19,596	Financial	-3.49	2.00	-1.48	
ICE	Intercontinental Exchange Inc	155.58	99.55	96.80	Lagging	\$89,331	Financial	-3.50	2.00	-1.50	
AJG	Arthur J. Gallagher & Co.	284.59	99.32	98.39	Lagging	\$71,091	Financial	-3.56	2.00	-1.56	
PHM	PulteGroup Inc	118.42	99.28	95.33	Lagging	\$24,286	Consumer Discretionary	-3.68	2.02	-1.66	29.53
NLY	Annaly Capital Management Inc	19.78	94.42	98.36	Lagging	\$11,088	Real Estate	1.05	-3.02	-1.97	
STWD	Starwood Property Trust Inc	20.14	95.77	98.84	Lagging	\$6,790	Real Estate	1.04	-3.02	-1.97	
GE	GE Aerospace	166.01	99.80	97.50	Lagging	\$179,671	Industrial	-4.24	2.01	-2.23	
SAIC	Science Applications International C	113.06	98.85	96.86	Lagging	\$5,527	Cyber Security	-4.36	2.01	-2.36	23.90
OMC	Omnicom Group Inc.	90.32	99.29	98.54	Lagging	\$17,740	Communication Services	-4.39	2.01	-2.39	25.19
CZR	Caesars Entertainment Inc	37.01	99.30	96.93	Lagging	\$7,864	Consumer Discretionary	-4.96	2.02	-2.95	
AMBP	Ardagh Metal Packaging S.A.	3.21	96.55	99.74	Lagging	\$1,919	Materials	-1.62	-2.01	-3.63	26.83
CVS	CVS Health Corp	49.37	92.89	97.91	Lagging	\$62,128	Health Care	-1.63	-2.01	-3.64	29.43
SCCO	Southern Copper Corporation	100.00	94.90	99.42	Lagging	\$79,041	Materials	-1.73	-2.01	-3.74	
FCX	Freeport-McMoRan Inc	41.59	92.75	99.35	Lagging	\$59,762	Materials	-1.77	-2.01	-3.78	
OLN	Olin Corp.	37.31	89.61	99.81	Lagging	\$4,350	Materials	-1.81	-2.01	-3.83	30.73
HUN	Huntsman Corp	19.05	89.98	96.76	Lagging	\$3,296	Materials	-1.89	-2.01	-3.90	
CHE	Chemed Corp.	547.00	95.99	98.57	Lagging	\$8,196	Health Care	-1.93	-2.01	-3.95	
INGR	Ingredion Inc	144.31	103.57	99.47	Weakening	\$9,403	Consumer Staples	-1.94	-2.01	-3.95	
VVV	Valvoline Inc	38.36	92.55	98.97	Lagging	\$4,924	Materials	-1.94	-2.01	-3.96	
DOW	Dow Inc	40.86	86.67	95.80	Lagging	\$28,606	Materials	-1.94	-2.01	-3.96	24.90
PM	Philip Morris International Inc	126.62	103.82	98.25	Weakening	\$196,873	Consumer Staples	-1.95	-2.01	-3.96	
CE	Celanese Corp	68.58	75.22	89.02	Lagging	\$7,497	Materials	-1.95	-2.01	-3.96	25.83
BRKR	Bruker Corp	57.73	87.82	97.57	Lagging	\$8,752	Health Care	-1.95	-2.01	-3.97	
RPRX	Royalty Pharma plc - Ordinary Share	24.84	93.04	97.71	Lagging	\$11,037	Health Care	-1.96	-2.01	-3.97	28.30
PPG	PPG Industries Inc.	124.17	94.27	99.39	Lagging	\$28,807	Materials	-1.96	-2.01	-3.98	
RMD	Resmed Inc.	238.52	102.30	98.06	Weakening	\$35,014	Health Care	-1.96	-2.01	-3.98	
WLK	Westlake Corporation	119.46	88.03	96.85	Lagging	\$15,375	Materials	-1.97	-2.01	-3.98	28.41

Buy Prices as of 12/15/24
Sell

Code	Name	Last	RRG Ratio	RRG Momentum	Quadrant	Mkt Cap (\$MIL)	TPA Sector	STOCK TPA-RRG SCORE	SECTOR TPA-RRG SCORE	TOTAL TPA-RRG SCORE	RSI 14 day
OGE	Oge Energy Corp.	42.05	101.56	99.27	Weakening	\$8,450	Utilities	-1.97	-2.02	-3.99	
LYB	LyondellBasell Industries NV	75.67	87.27	95.89	Lagging	\$24,574	Materials	-1.97	-2.01	-3.99	25.07
EL	Estee Lauder Cos. Inc.	80.04	78.04	99.49	Lagging	\$28,733	Consumer Staples	-1.99	-2.01	-3.99	
BG	Bunge Global SA	82.65	85.36	96.73	Lagging	\$11,540	Agribusiness	-1.99	-2.01	-4.00	
CI	Cigna Group (The)	281.86	91.45	96.52	Lagging	\$78,400	Health Care	-1.99	-2.01	-4.00	21.88
ASH	Ashland Inc	74.78	87.06	98.16	Lagging	\$3,528	Materials	-1.99	-2.01	-4.00	
BDX	Becton Dickinson & Co.	225.56	93.85	98.25	Lagging	\$65,214	Health Care	-1.99	-2.01	-4.00	
LRCX	Lam Research Corp.	76.26	84.16	99.59	Lagging	\$98,122	Semiconductor	-2.00	-2.01	-4.00	
XRAY	DENTSPLY SIRONA Inc	19.72	81.99	93.58	Lagging	\$3,920	Health Care	-2.00	-2.01	-4.01	
TXG	10x Genomics Inc	14.21	76.28	92.18	Lagging	\$1,720	Health Care	-2.00	-2.01	-4.01	
AGR	Avangrid Inc	35.59	95.39	99.99	Lagging	\$13,770	Utilities	-1.99	-2.02	-4.01	
STZ	Constellation Brands Inc	239.66	92.00	98.99	Lagging	\$43,507	Consumer Staples	-2.01	-2.01	-4.01	
BSX	Boston Scientific Corp.	90.11	102.66	99.72	Weakening	\$132,807	Health Care	-2.00	-2.01	-4.01	
ELAN	Elanco Animal Health Inc	12.10	86.99	96.85	Lagging	\$5,982	Agribusiness	-2.01	-2.01	-4.02	
ADM	Archer Daniels Midland Co.	52.40	87.93	96.48	Lagging	\$25,075	Consumer Staples	-2.01	-2.01	-4.02	
AVY	Avery Dennison Corp.	195.14	91.22	97.85	Lagging	\$15,679	Materials	-2.01	-2.01	-4.02	
FRPT	Freshpet Inc	146.89	102.58	99.38	Weakening	\$7,130	Consumer Staples	-2.02	-2.01	-4.02	
COTY	Coty Inc	7.50	80.16	95.96	Lagging	\$6,524	Consumer Staples	-2.02	-2.01	-4.02	
KHC	Kraft Heinz Co	31.69	92.60	97.61	Lagging	\$38,319	Consumer Staples	-2.02	-2.01	-4.02	
BAX	Baxter International Inc.	30.32	91.80	95.44	Lagging	\$15,481	Health Care	-2.01	-2.01	-4.02	24.65
SEB	Seaboard Corp.	2548.00	86.62	95.17	Lagging	\$2,474	Consumer Staples	-2.02	-2.01	-4.02	
QRVO	Qorvo Inc	69.59	75.19	88.16	Lagging	\$6,578	Semiconductor	-2.02	-2.01	-4.03	
AMED	Amedisys Inc.	85.68	93.04	97.09	Lagging	\$2,806	Health Care	-2.02	-2.01	-4.03	27.48
LPX	Louisiana-Pacific Corp.	112.83	106.14	99.74	Weakening	\$7,925	Materials	-2.02	-2.01	-4.03	
AES	AES Corp.	13.35	81.17	91.19	Lagging	\$9,492	Utilities	-2.01	-2.02	-4.03	
FLO	Flowers Foods Inc.	21.21	93.39	99.17	Lagging	\$4,467	Consumer Staples	-2.03	-2.01	-4.03	31.60
MRCY	Mercury Systems Inc	37.87	102.64	97.77	Weakening	\$2,258	Aerospace & Defense	-2.02	-2.01	-4.04	
FMC	FMC Corp.	53.50	93.71	96.49	Lagging	\$6,679	Materials	-2.02	-2.01	-4.04	
BIIB	Biogen Inc	150.03	81.20	95.16	Lagging	\$21,862	Health Care	-2.03	-2.01	-4.04	25.52

Buy Prices as of 12/15/24
 Sell

Code	Name	Last	RRG Ratio	RRG Momentum	Quadrant	Mkt Cap (\$MIL)	TPA Sector	STOCK TPA-RRG SCORE	SECTOR TPA-RRG SCORE	TOTAL TPA-RRG SCORE	RSI 14 day
SJM	J.M. Smucker Co.	113.53	94.74	98.01	Lagging	\$12,081	Consumer Staples	-2.04	-2.01	-4.05	30.77
KLAC	KLA Corp.	653.76	85.36	93.61	Lagging	\$87,447	Semiconductor	-2.04	-2.01	-4.05	
ON	ON Semiconductor Corp.	65.96	92.27	97.48	Lagging	\$28,086	Semiconductor	-2.04	-2.01	-4.05	
PEP	PepsiCo Inc	157.97	92.89	98.25	Lagging	\$216,733	Consumer Staples	-2.05	-2.01	-4.05	
HOLX	Hologic Inc.	73.65	95.84	97.66	Lagging	\$16,714	Health Care	-2.04	-2.01	-4.05	
PFE	Pfizer Inc.	25.58	90.90	95.95	Lagging	\$144,962	Pharmaceutical	-2.04	-2.01	-4.05	
MRK	Merck & Co Inc	102.00	84.81	97.74	Lagging	\$258,023	Pharmaceutical	-2.04	-2.01	-4.06	
SWKS	Skyworks Solutions Inc.	90.98	86.79	95.50	Lagging	\$14,550	Semiconductor	-2.05	-2.01	-4.06	
KMB	Kimberly-Clark Corp.	131.34	93.64	97.24	Lagging	\$43,800	Consumer Staples	-2.05	-2.01	-4.06	
AGL	Agilon Health Inc	2.24	50.01	85.93	Lagging	\$923	Health Care	-2.05	-2.01	-4.06	
K	Kellanova Co	80.56	106.73	95.81	Weakening	\$27,769	Consumer Staples	-2.06	-2.01	-4.06	
IDXX	Idexx Laboratories Inc.	432.10	87.89	96.13	Lagging	\$35,382	Health Care	-2.05	-2.01	-4.06	
IQV	IQVIA Holdings Inc	199.06	89.47	94.86	Lagging	\$36,129	Health Care	-2.05	-2.01	-4.06	
ELV	Elevance Health Inc	381.41	80.01	91.56	Lagging	\$88,458	Health Care	-2.05	-2.01	-4.06	
MTD	Mettler-Toledo International Inc.	1276.98	89.46	95.50	Lagging	\$26,948	Health Care	-2.05	-2.01	-4.07	
GIS	General Mills Inc.	66.69	93.34	95.97	Lagging	\$37,024	Consumer Staples	-2.06	-2.01	-4.07	
ENPH	Enphase Energy Inc	73.84	71.83	86.28	Lagging	\$9,976	Solar & Environ	-2.04	-2.03	-4.07	
CNC	Centene Corp.	59.42	85.03	93.57	Lagging	\$29,999	Health Care	-2.06	-2.01	-4.07	
TMO	Thermo Fisher Scientific Inc.	526.89	90.81	95.19	Lagging	\$201,535	Health Care	-2.06	-2.01	-4.07	
TDG	Transdigm Group Incorporated	1259.12	95.51	96.92	Lagging	\$70,801	Aerospace & Defense	-2.06	-2.01	-4.07	
DHR	Danaher Corp.	234.89	90.87	94.89	Lagging	\$169,655	Health Care	-2.06	-2.01	-4.07	
SPR	Spirit Aerosystems Holdings Inc	32.97	92.66	98.22	Lagging	\$3,855	Aerospace & Defense	-2.06	-2.01	-4.07	
GILD	Gilead Sciences Inc.	91.86	108.65	99.78	Weakening	\$114,476	Health Care	-2.06	-2.01	-4.08	
TNDM	Tandem Diabetes Care Inc	32.66	75.57	88.78	Lagging	\$2,145	Health Care	-2.06	-2.01	-4.08	
AMGN	AMGEN Inc.	270.62	91.33	94.82	Lagging	\$145,467	Health Care	-2.07	-2.01	-4.08	
ACHC	Acadia Healthcare Company Inc	40.66	67.86	83.58	Lagging	\$3,777	Health Care	-2.07	-2.01	-4.08	
MRVI	Maravai LifeSciences Holdings Inc - C	5.67	75.54	88.85	Lagging	\$804	Health Care	-2.07	-2.01	-4.08	
HSY	Hershey Company	183.10	90.20	97.05	Lagging	\$37,051	Consumer Staples	-2.07	-2.01	-4.08	
EVRG	Eergy Inc	61.91	100.92	99.05	Weakening	\$14,238	Utilities	-2.06	-2.02	-4.08	31.25

Buy Prices as of 12/15/24
Sell

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REGN	Regeneron Pharmaceuticals Inc.	731.30	79.44	87.72	Lagging	\$80,362	Health Care	-2.07	-2.01	-4.08	29.76	
FSLR	First Solar Inc	199.67	83.82	91.66	Lagging	\$21,376	Solar & Environ	-2.06	-2.03	-4.08		
CAG	Conagra Brands Inc	28.20	91.23	95.89	Lagging	\$13,459	Consumer Staples	-2.08	-2.01	-4.08		
ECL	Ecolab Inc.	250.20	97.08	98.19	Lagging	\$70,847	Materials	-2.07	-2.01	-4.08		
AVTR	Avantor Inc.	22.33	90.15	93.97	Lagging	\$15,198	Health Care	-2.07	-2.01	-4.08		
OGN	Organon & Co.	15.30	80.67	92.67	Lagging	\$3,940	Health Care	-2.07	-2.01	-4.08		
NVAX	Novavax Inc.	9.11	72.64	81.92	Lagging	\$1,459	Health Care	-2.07	-2.01	-4.09		
JNJ	Johnson & Johnson	146.62	95.37	96.86	Lagging	\$353,005	Health Care	-2.08	-2.01	-4.09		26.46
SPB	Spectrum Brands Holdings Inc.	90.48	96.49	98.35	Lagging	\$2,538	Consumer Staples	-2.08	-2.01	-4.09		
STE	STERIS PLC	214.22	92.34	96.01	Lagging	\$21,145	Health Care	-2.08	-2.01	-4.09		
IONS	Ionis Pharmaceuticals Inc	36.61	84.70	94.71	Lagging	\$5,781	Health Care	-2.08	-2.01	-4.10		
PG	Procter & Gamble Co.	171.06	96.08	99.01	Lagging	\$402,853	Consumer Staples	-2.09	-2.01	-4.10		
BMRN	Biomarin Pharmaceutical Inc. - Regis	66.01	82.64	96.01	Lagging	\$12,580	Health Care	-2.08	-2.01	-4.10		
KDP	Keurig Dr Pepper Inc	33.55	92.80	95.03	Lagging	\$45,509	Consumer Staples	-2.09	-2.01	-4.10		
CPB	Campbells Co (The)	42.99	92.64	95.18	Lagging	\$12,816	Consumer Staples	-2.10	-2.01	-4.10		
CL	Colgate-Palmolive Co.	93.44	92.33	95.52	Lagging	\$76,342	Consumer Staples	-2.10	-2.01	-4.11		
TXN	Texas Instruments Inc.	191.59	96.06	97.30	Lagging	\$174,772	Semiconductor	-2.10	-2.01	-4.11		
REYN	Reynolds Consumer Products Inc	28.42	93.00	95.43	Lagging	\$5,972	Consumer Staples	-2.10	-2.01	-4.11		
AEE	Ameren Corp.	89.84	104.77	99.68	Weakening	\$23,981	Utilities	-2.09	-2.02	-4.11		
GPK	Graphic Packaging Holding Co	29.37	97.62	98.78	Lagging	\$8,815	Materials	-2.09	-2.01	-4.11		
WEC	WEC Energy Group Inc	95.74	103.48	98.92	Weakening	\$30,288	Utilities	-2.09	-2.02	-4.11		
AWK	American Water Works Co. Inc.	129.59	94.16	95.94	Lagging	\$25,256	Utilities	-2.10	-2.02	-4.12		
UTHR	United Therapeutics Corp	361.81	103.97	96.97	Weakening	\$16,153	Health Care	-2.11	-2.01	-4.12		
CTLT	Catalent Inc.	63.07	97.68	99.12	Lagging	\$11,448	Health Care	-2.11	-2.01	-4.12	72.02	
VRTX	Vertex Pharmaceuticals Inc.	463.73	94.98	97.94	Lagging	\$119,424	Health Care	-2.11	-2.01	-4.12		
PCG	PG&E Corp.	19.75	101.58	99.30	Weakening	\$43,178	Utilities	-2.12	-2.02	-4.14		
POST	Post Holdings Inc	117.13	97.28	98.35	Lagging	\$6,815	Consumer Staples	-2.14	-2.01	-4.14		
ILMN	Illumina Inc	143.87	108.02	99.79	Weakening	\$22,818	Health Care	-2.14	-2.01	-4.16		
ATO	Atmos Energy Corp.	140.58	104.26	99.43	Weakening	\$21,846	Utilities	-2.14	-2.02	-4.16		

Buy Prices as of 12/15/24
 Sell

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CLX	Clorox Co.	164.90	103.48	98.58	Weakening	\$20,412	Consumer Staples	-2.16	-2.01	-4.16	
PPL	PPL Corp	32.29	101.35	98.70	Weakening	\$23,829	Utilities	-2.19	-2.02	-4.21	
ICUI	ICU Medical Inc.	161.64	108.55	91.90	Weakening	\$3,958	Health Care	-2.20	-2.01	-4.21	
SHW	Sherwin-Williams Co.	364.50	103.14	97.99	Weakening	\$91,800	Materials	-2.21	-2.01	-4.22	
LNT	Alliant Energy Corp.	60.45	101.49	98.18	Weakening	\$15,511	Utilities	-2.21	-2.02	-4.22	
HEI	Heico Corp.	256.89	101.92	97.51	Weakening	\$35,604	Aerospace & Defense	-2.25	-2.01	-4.27	
ALNY	Alnylam Pharmaceuticals Inc	245.44	103.86	91.63	Weakening	\$31,657	Health Care	-2.26	-2.01	-4.28	
PNW	Pinnacle West Capital Corp.	87.55	100.30	98.26	Weakening	\$9,954	Utilities	-2.28	-2.02	-4.29	
PEG	Public Service Enterprise Group Inc.	86.81	103.57	98.17	Weakening	\$43,251	Utilities	-2.30	-2.02	-4.32	
EXAS	Exact Sciences Corp.	61.25	105.22	95.84	Weakening	\$11,336	Health Care	-2.37	-2.01	-4.39	
SMG	Scotts Miracle-Gro Company	75.16	104.58	98.55	Weakening	\$4,315	Materials	-2.39	-2.01	-4.40	
CCK	Crown Holdings Inc.	87.88	100.77	97.47	Weakening	\$10,513	Materials	-2.39	-2.01	-4.40	
ETR	Entergy Corp.	74.24	106.64	98.92	Weakening	\$31,835	Utilities	-2.43	-2.02	-4.45	10.58
BIO	Bio-Rad Laboratories Inc.	336.28	101.30	98.20	Weakening	\$9,415	Health Care	-2.46	-2.01	-4.47	
RTX	RTX Corp	117.75	100.48	97.40	Weakening	\$156,728	Aerospace & Defense	-2.51	-2.01	-4.53	
WY	Weyerhaeuser Co.	30.06	97.60	98.44	Lagging	\$21,841	Real Estate	-1.84	-3.02	-4.86	
RYN	Rayonier Inc.	28.83	97.02	98.42	Lagging	\$4,296	Real Estate	-1.86	-3.02	-4.88	30.47
ABT	Abbott Laboratories	113.38	100.06	99.51	Weakening	\$196,653	Health Care	-2.96	-2.01	-4.98	
REG	Regency Centers Corporation	75.37	101.09	98.01	Weakening	\$13,680	Real Estate	-1.97	-3.02	-4.99	
HPP	Hudson Pacific Properties Inc	3.29	81.13	93.77	Lagging	\$465	Real Estate	-1.98	-3.02	-4.99	
KIM	Kimco Realty Corporation	24.61	105.00	98.90	Weakening	\$16,589	Real Estate	-1.98	-3.02	-5.00	
CBRE	CBRE Group Inc	137.30	111.86	99.28	Weakening	\$42,016	Real Estate	-2.01	-3.02	-5.03	
EMN	Eastman Chemical Co	98.50	97.32	97.84	Lagging	\$11,417	Materials	-3.01	-2.01	-5.03	
BRX	Brixmor Property Group Inc	28.88	104.35	98.49	Weakening	\$8,724	Real Estate	-2.01	-3.02	-5.03	
ARE	Alexandria Real Estate Equities Inc.	102.66	90.98	96.95	Lagging	\$17,941	Real Estate	-2.02	-3.02	-5.03	
CUZ	Cousins Properties Inc.	30.64	107.16	98.65	Weakening	\$4,845	Real Estate	-2.03	-3.02	-5.04	
SLG	SL Green Realty Corp.	74.63	109.62	99.17	Weakening	\$5,354	Real Estate	-2.03	-3.02	-5.05	
DD	DuPont de Nemours Inc	80.84	96.88	97.81	Lagging	\$33,788	Materials	-3.04	-2.01	-5.06	
JLL	Jones Lang Lasalle Inc.	269.58	104.92	97.04	Weakening	\$12,790	Real Estate	-2.05	-3.02	-5.07	

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AGNC	AGNC Investment Corp	9.58	93.69	96.67	Lagging	\$8,484	Real Estate	-2.05	-3.02	-5.07	
WELL	Welltower Inc.	129.12	106.12	98.03	Weakening	\$80,402	Real Estate	-2.06	-3.02	-5.07	
OLED	Universal Display Corp.	162.80	88.56	91.76	Lagging	\$7,727	Semiconductor	-3.07	-2.01	-5.07	
VNO	Vornado Realty Trust	44.66	118.73	98.73	Weakening	\$8,514	Real Estate	-2.06	-3.02	-5.07	
INVH	Invitation Homes Inc	33.07	91.45	97.53	Lagging	\$20,259	Real Estate	-2.06	-3.02	-5.08	
REXR	Rexford Industrial Realty Inc	40.87	88.09	93.15	Lagging	\$9,089	Real Estate	-2.06	-3.02	-5.08	
WPC	W. P. Carey Inc	57.02	93.82	96.45	Lagging	\$12,479	Real Estate	-2.07	-3.02	-5.09	
EGP	Eastgroup Properties Inc.	171.25	93.52	95.97	Lagging	\$8,478	Real Estate	-2.08	-3.02	-5.10	
COLD	Americold Realty Trust Inc	22.80	86.78	91.65	Lagging	\$6,481	Real Estate	-2.08	-3.02	-5.10	
AMH	American Homes 4 Rent	37.37	95.04	97.34	Lagging	\$13,809	Real Estate	-2.09	-3.02	-5.11	
CSL	Carlisle Companies Inc.	420.03	99.38	99.19	Lagging	\$19,039	Industrial	-7.14	2.01	-5.13	
TFX	Teleflex Incorporated	180.14	89.13	91.35	Lagging	\$8,366	Health Care	-3.12	-2.01	-5.14	28.15
IFF	International Flavors & Fragrances Ir	87.40	92.47	94.63	Lagging	\$22,347	Materials	-3.13	-2.01	-5.14	
BXP	BXP Inc.	79.93	107.19	97.15	Weakening	\$12,638	Real Estate	-2.13	-3.02	-5.15	
EXC	Exelon Corp.	36.87	97.97	98.13	Lagging	\$37,048	Utilities	-3.13	-2.02	-5.15	31.97
QDEL	QuidelOrtho Corporation	41.35	94.56	95.93	Lagging	\$2,781	Health Care	-3.14	-2.01	-5.16	
LLY	Eli Lilly & Co	789.12	91.13	93.70	Lagging	\$749,124	Health Care	-3.14	-2.01	-5.16	
KO	Coca-Cola Co	63.12	93.31	94.74	Lagging	\$271,908	Consumer Staples	-3.16	-2.01	-5.16	
ZTS	Zoetis Inc	178.18	95.15	95.82	Lagging	\$80,389	Agribusiness	-3.17	-2.01	-5.18	
BEPC	Brookfield Renewable Corporation -	29.75	98.33	98.25	Lagging	\$11,130	Utilities	-3.16	-2.02	-5.18	
RUN	Sunrun Inc	10.12	77.10	79.59	Lagging	\$2,270	Solar & Environ	-3.16	-2.03	-5.18	
ES	Eversource Energy	59.52	95.37	96.17	Lagging	\$21,808	Utilities	-3.17	-2.02	-5.19	
IRM	Iron Mountain Inc.	111.90	107.04	95.56	Weakening	\$32,838	Real Estate	-2.17	-3.02	-5.19	
MKC	McCormick & Co. Inc. - Ordinary Sha	80.56	97.25	97.16	Lagging	\$21,619	Consumer Staples	-3.19	-2.01	-5.20	
VTR	Ventas Inc	59.91	103.55	95.69	Weakening	\$25,133	Real Estate	-2.18	-3.02	-5.20	29.48
FE	Firstenergy Corp.	40.27	96.36	96.60	Lagging	\$23,208	Utilities	-3.20	-2.02	-5.22	
ED	Consolidated Edison Inc.	92.69	96.71	96.87	Lagging	\$32,113	Utilities	-3.21	-2.02	-5.22	28.53
OHI	Omega Healthcare Investors Inc.	39.21	102.29	96.55	Weakening	\$10,585	Real Estate	-2.21	-3.02	-5.23	
AMCR	Amcor PLC	9.90	95.72	95.79	Lagging	\$14,309	Materials	-3.22	-2.01	-5.23	

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HR	Healthcare Realty Trust Inc - Ordinar	17.22	96.35	96.72	Lagging	\$6,103	Health Care	-3.22	-2.01	-5.23	
GEHC	GE HealthCare Technologies Inc	81.10	97.42	97.06	Lagging	\$37,052	Health Care	-3.23	-2.01	-5.25	
MDT	Medtronic PLC	82.48	98.31	97.72	Lagging	\$105,763	Health Care	-3.24	-2.01	-5.25	28.92
AEP	American Electric Power Company Ir	92.71	96.71	96.46	Lagging	\$49,374	Utilities	-3.24	-2.02	-5.26	
NEE	NextEra Energy Inc	73.62	95.69	95.24	Lagging	\$151,392	Utilities	-3.24	-2.02	-5.26	
DTE	DTE Energy Co.	121.28	97.67	97.49	Lagging	\$25,117	Utilities	-3.24	-2.02	-5.26	
HIW	Highwoods Properties Inc.	31.07	103.16	96.27	Weakening	\$3,294	Real Estate	-2.24	-3.02	-5.26	
DGX	Quest Diagnostics Inc.	155.00	99.38	99.08	Lagging	\$17,300	Health Care	-3.27	-2.01	-5.28	
UHS	Universal Health Services Inc.	187.40	94.70	92.10	Lagging	\$12,362	Health Care	-3.27	-2.01	-5.28	30.49
HCA	HCA Healthcare Inc	313.93	94.03	92.08	Lagging	\$79,518	Health Care	-3.28	-2.01	-5.29	25.32
ABBV	AbbVie Inc	173.37	96.51	95.38	Lagging	\$306,369	Pharmaceutical	-3.30	-2.01	-5.31	
THC	Tenet Healthcare Corp.	136.71	96.68	92.60	Lagging	\$13,001	Health Care	-3.33	-2.01	-5.35	
DUK	Duke Energy Corp.	108.82	98.47	97.24	Lagging	\$84,062	Utilities	-3.35	-2.02	-5.36	
RARE	Ultragenyx Pharmaceutical Inc.	45.78	98.06	92.29	Lagging	\$4,228	Health Care	-3.42	-2.01	-5.44	
EIX	Edison International	81.89	98.85	96.88	Lagging	\$31,704	Utilities	-3.42	-2.02	-5.44	
SHC	Sotera Health Co	13.15	98.75	90.88	Lagging	\$3,725	Health Care	-3.46	-2.01	-5.47	
NFG	National Fuel Gas Co.	61.37	99.43	99.22	Lagging	\$5,574	Utilities	-3.46	-2.02	-5.48	
COO	Cooper Companies Inc.	94.85	99.30	96.22	Lagging	\$18,930	Health Care	-3.50	-2.01	-5.52	29.15
SO	Southern Company	83.20	98.82	96.74	Lagging	\$91,161	Utilities	-3.50	-2.02	-5.52	29.63
LAMR	Lamar Advertising Co	129.00	100.46	98.41	Weakening	\$13,204	Real Estate	-2.54	-3.02	-5.55	
NOC	Northrop Grumman Corp.	480.00	98.73	96.55	Lagging	\$69,934	Aerospace & Defense	-3.60	-2.01	-5.62	
CMS	CMS Energy Corp	67.32	99.59	97.44	Lagging	\$20,114	Utilities	-3.61	-2.02	-5.62	
DVA	DaVita Inc	152.73	99.86	97.31	Lagging	\$12,524	Health Care	-3.61	-2.01	-5.63	
UNH	UnitedHealth Group Inc	520.48	98.79	96.81	Lagging	\$478,989	Health Care	-3.66	-2.01	-5.67	31.25
LMT	Lockheed Martin Corp.	494.65	99.03	94.38	Lagging	\$117,249	Aerospace & Defense	-3.78	-2.01	-5.79	24.50