

Ticker	Stock Price	Market Capitalization	Number of Shares to Buy
MMM	150.48	8.77E+10	1
AOS	74.7	1.2E+10	2
ABT	118.9	2.16E+11	1
ABBV	149.13	2.55E+11	1
ABMD	306.75	1.39E+10	0
ACN	335.43	2.21E+11	0
ATVI	83.46	6.48E+10	2
ADM	76.87	4.39E+10	2
ADBE	463.7	2.16E+11	0
AAP	224.4	1.37E+10	0
AMD	119.45	1.37E+11	1
AES	21.76	1.47E+10	9
AFL	63.8	4.38E+10	3
A	134.87	4.1E+10	1
APD	250.86	5.61E+10	0
AKAM	103.81	1.71E+10	1
ALK	61.71	7.45E+09	3
ALB	194.83	2.3E+10	1
ARE	187.5	2.99E+10	1
ALGN	510.84	4.06E+10	0
ALLE	116.03	1.03E+10	1
LNT	59.2	1.5E+10	3
ALL	129.83	3.65E+10	1
GOOGL	2683.76	1.78E+12	0
GOOG	2675.53	1.8E+12	0
MO	51.89	9.77E+10	3
AMZN	3150.41	1.56E+12	0
AMCR	12.09	1.82E+10	16
AEE	88.81	2.2E+10	2
AAL	18.24	1.16E+10	10
AEP	87.43	4.49E+10	2
AXP	197.88	1.53E+11	1
AIG	63.93	5.14E+10	3
AMT	232.25	1.05E+11	0
AWK	154.1	2.82E+10	1
AMP	305.48	3.51E+10	0
ABC	145.7	3.09E+10	1
AME	134.01	2.99E+10	1
AMGN	227.93	1.3E+11	0
APH	78.9	4.78E+10	2
ADI	166.04	8.42E+10	1
ANSS	304.58	2.74E+10	0
ANTM	465.73	1.11E+11	0
AON	288.3	6.39E+10	0
APA	32.28	1.2E+10	6
AAPL	168.5	2.86E+12	1
AMAT	133.37	1.23E+11	1
APTV	143.92	3.96E+10	1
ANET	132.03	3.92E+10	1
AJG	157.24	3.23E+10	1
AIZ	167.44	9.86E+09	1

T	24.26	1.78E+11	8
ATO	111.21	1.49E+10	1
ADSK	219.65	4.86E+10	0
ADP	209.55	8.49E+10	0
AZO	1920.26	4E+10	0
AVB	241.28	3.37E+10	0
AVY	187.35	1.53E+10	1
BKR	29.43	3.07E+10	6
BLL	94.15	2.96E+10	2
BAC	47.13	3.85E+11	4
BBWI	54.16	1.36E+10	3
BAX	83.74	4.29E+10	2
BDX	268.83	7.74E+10	0
BRK.B	323	7.26E+11	0
BBY	97.72	2.46E+10	2
BIO	593.38	1.78E+10	0
TECH	407.74	1.64E+10	0
BIIB	216.22	3.23E+10	0
BLK	779.79	1.15E+11	0
BK	58.47	4.88E+10	3
BA	216.5	1.24E+11	0
BKNG	2710.87	1.12E+11	0
BWA	43.87	1.05E+10	4
BXP	126.7	1.94E+10	1
BSX	44.38	6.07E+10	4
BMY	69.58	1.5E+11	2
AVGO	594.71	2.42E+11	0
BR	142.96	1.74E+10	1
BRO	68.17	1.93E+10	2
BF.B	67.48	3.18E+10	2
CHRW	92.07	1.22E+10	2
CDNS	140.57	3.84E+10	1
CZR	81.79	1.76E+10	2
CPB	45.55	1.38E+10	4
COF	160.68	6.84E+10	1
CAH	55.26	1.55E+10	3
KMX	109.97	1.77E+10	1
CCL	22.9	2.54E+10	8
CARR	44.74	3.98E+10	4
CTLT	100.49	1.83E+10	1
CAT	198.86	1.08E+11	0
CBOE	120.92	1.33E+10	1
CBRE	103.35	3.35E+10	1
CDW	187.72	2.48E+10	1
CE	150.72	1.63E+10	1
CNC	82.56	4.93E+10	2
CNP	27.92	1.75E+10	7
CDAY	67.67	1.01E+10	2
CERN	95.4	2.69E+10	2
CF	74.72	1.57E+10	2
CRL	302.04	1.53E+10	0
SCHW	89.03	1.64E+11	2

CHTR	604.83	1.08E+11	0
CVX	137.35	2.69E+11	1
CMG	1579.08	4.35E+10	0
CB	207.88	9.22E+10	0
CHD	103.6	2.48E+10	1
CI	234.29	7.9E+10	0
CINF	131.19	2.03E+10	1
CTAS	371.71	3.96E+10	0
CSCO	59.97	2.42E+11	3
C	65.88	1.31E+11	3
CFG	55.69	2.3E+10	3
CTXS	104.71	1.32E+10	1
CLX	155.03	1.87E+10	1
CME	237.49	8.76E+10	0
CMS	64.04	1.89E+10	3
KO	64.47	2.79E+11	3
CTSH	86.93	4.61E+10	2
CL	83.31	6.77E+10	2
CMCSA	47.32	2.19E+11	4
CMA	98.86	1.28E+10	2
CAG	36.62	1.8E+10	5
COP	91.51	1.19E+11	2
ED	87.26	3.12E+10	2
STZ	225.8	4.06E+10	0
CPRT	126.82	3.02E+10	1
GLW	43.7	3.7E+10	4
CTVA	52.7	3.71E+10	3
COST	529.51	2.31E+11	0
CTRA	23.12	1.88E+10	8
CCI	164.89	7.13E+10	1
CSX	36.12	7.93E+10	5
CMI	225.69	3.14E+10	0
CVS	103.91	1.4E+11	1
DHI	87.6	2.97E+10	2
DHR	270.01	1.96E+11	0
DRI	150.08	1.88E+10	1
DVA	119.73	1.12E+10	1
DE	371.1	1.19E+11	0
DAL	44.08	2.83E+10	4
XRAY	55.94	1.25E+10	3
DVN	56.97	3.68E+10	3
DXCM	396.07	3.87E+10	0
FANG	134.15	2.45E+10	1
DLR	139.2	4.01E+10	1
DFS	124.68	3.64E+10	1
DISCA	31.02	1.57E+10	6
DISCK	29.79	1.57E+10	6
DISH	29.54	1.53E+10	6
DG	205.25	4.67E+10	0
DLTR	146.41	3.34E+10	1
D	79.81	6.67E+10	2
DPZ	454.67	1.64E+10	0

DOV	164.33	2.38E+10	1
DOW	61.06	4.48E+10	3
DTE	125.03	2.35E+10	1
DUK	103.51	7.82E+10	1
DRE	53.42	2.08E+10	3
DD	81.32	4.18E+10	2
DXC	37.12	8.96E+09	5
EMN	121.69	1.7E+10	1
ETN	156.39	6.31E+10	1
EBAY	56.47	3.64E+10	3
ECL	187.01	5.32E+10	1
EIX	62.81	2.35E+10	3
EW	110.31	6.7E+10	1
EA	130.28	3.77E+10	1
LLY	248.64	2.4E+11	0
EMR	93.57	5.78E+10	2
ENPH	140.43	1.89E+10	1
ETR	105.24	2.13E+10	1
EOG	112.67	6.85E+10	1
EFX	221.44	2.73E+10	0
EQIX	703.32	6.39E+10	0
EQR	86.73	3.17E+10	2
ESS	324.24	2.14E+10	0
EL	303.91	1.1E+11	0
ETSY	129.2	1.66E+10	1
RE	316.47	1.27E+10	0
EVRG	61.21	1.45E+10	3
ES	84.48	2.91E+10	2
EXC	42.13	4.25E+10	4
EXPE	214.36	3.15E+10	0
EXPD	109.51	1.81E+10	1
EXR	193.07	2.58E+10	1
XOM	78.46	3.31E+11	2
FFIV	210.08	1.23E+10	0
FB	210.02	6.1E+11	0
FAST	53.4	3.02E+10	3
FRT	120.3	9.62E+09	1
FDX	228.33	6.17E+10	0
FIS	100.17	6.09E+10	1
FITB	48.35	3.38E+10	4
FRC	175.07	2.97E+10	1
FE	42.97	2.38E+10	4
FISV	97.11	6.45E+10	2
FLT	243.59	1.99E+10	0
FMC	121.09	1.53E+10	1
F	18.78	7.38E+10	10
FTNT	319.95	5.08E+10	0
FTV	66.87	2.35E+10	2
FBHS	88.94	1.26E+10	2
FOXA	43.42	2.37E+10	4
FOX	38.56	2.32E+10	5
BEN	31.06	1.53E+10	6

FCX	43.5	6.41E+10	4
GPS	14.73	5.58E+09	13
GRMN	116.27	2.32E+10	1
IT	301.48	2.4E+10	0
GNRC	301.62	1.9E+10	0
GD	221.77	6.26E+10	0
GE	94.85	1.06E+11	2
GIS	69.48	4.13E+10	2
GM	50.1	7.29E+10	3
GPC	127.6	1.81E+10	1
GILD	62.86	7.76E+10	3
GPN	141.44	4.16E+10	1
GL	106.39	1.1E+10	1
GS	360.78	1.16E+11	0
HAL	32.31	3.03E+10	6
HBI	15.86	5.5E+09	12
HAS	99.56	1.4E+10	1
HCA	247	7.67E+10	0
PEAK	33.11	1.77E+10	5
HSIC	83.88	1.19E+10	2
HES	97.52	3E+10	2
HPE	17.93	2.33E+10	11
HLT	150.67	4.28E+10	1
HOLX	70.77	1.82E+10	2
HD	350.17	3.73E+11	0
HON	191.09	1.25E+11	1
HRL	48.1	2.7E+10	4
HST	19.3	1.4E+10	10
HWM	35.2	1.51E+10	5
HPQ	36.6	4.07E+10	5
HUM	422.38	5.39E+10	0
HBAN	16.38	2.32E+10	12
HII	187.09	7.48E+09	1
IBM	125.81	1.15E+11	1
IEX	194.81	1.51E+10	1
IDXX	496.04	4.25E+10	0
INFO	111.99	4.7E+10	1
ITW	219.95	7.03E+10	0
ILMN	326.88	5.12E+10	0
INCY	71.51	1.54E+10	2
IR	54.14	2.19E+10	3
INTC	46.97	1.86E+11	4
ICE	128.01	7.18E+10	1
IFF	134.96	3.53E+10	1
IP	48.34	1.88E+10	4
IPG	37.81	1.45E+10	5
INTU	499.4	1.34E+11	0
ISRG	284.75	1.04E+11	0
IVZ	22.62	1.06E+10	8
IPGP	140.78	7.53E+09	1
IQV	228.32	4.44E+10	0
IRM	43.81	1.3E+10	4

JBHT	195.39	2.03E+10	1
JKHY	175.1	1.27E+10	1
J	122.1	1.61E+10	1
SJM	139.61	1.57E+10	1
JNJ	165.28	4.47E+11	1
JCI	67.12	4.64E+10	2
JPM	159.05	4.61E+11	1
JNPR	35.57	1.15E+10	5
KSU	302.41	2.73E+10	0
K	67.34	2.32E+10	2
KEY	25.65	2.46E+10	7
KEYS	165.38	3.03E+10	1
KMB	137.01	4.69E+10	1
KIM	24.7	1.48E+10	8
KMI	17.1	3.83E+10	11
KLAC	363.1	5.64E+10	0
KHC	38.51	4.83E+10	5
KR	47.04	3.48E+10	4
LHX	227.35	4.37E+10	0
LH	274.44	2.59E+10	0
LRCX	587.71	8.01E+10	0
LW	69.5	1E+10	2
LVS	48.28	3.67E+10	4
LEG	38.48	5.14E+09	5
LDOS	96.81	1.36E+10	2
LEN	91.71	2.66E+10	2
LNC	72.38	1.3E+10	2
LIN	305.34	1.58E+11	0
LYV	121.7	2.67E+10	1
LKQ	50.89	1.49E+10	3
LMT	389.89	1.08E+11	0
L	63.3	1.57E+10	3
LOW	227.79	1.52E+11	0
LUMN	10.09	1.05E+10	19
LYB	102.5	3.44E+10	1
MTB	187.32	2.45E+10	1
MRO	22.22	1.65E+10	8
MPC	80.41	4.85E+10	2
MKTX	388.55	1.43E+10	0
MAR	177.25	5.77E+10	1
MMC	152.3	7.82E+10	1
MLM	393.31	2.5E+10	0
MAS	59.37	1.43E+10	3
MA	375.69	3.66E+11	0
MTCH	109.97	3.12E+10	1
MKC	102.31	2.62E+10	1
MCD	259.1	1.87E+11	0
MCK	282.67	4.15E+10	0
MDT	104.88	1.4E+11	1
MRK	79.52	1.94E+11	2
MET	69.85	6.08E+10	2
MTD	1453.58	3.31E+10	0

MGM	45.62	2.05E+10	4
MCHP	72.2	4.11E+10	2
MU	94.1	1.05E+11	2
MSFT	299.8	2.25E+12	0
MAA	206.63	2.46E+10	0
MRNA	147.33	6.15E+10	1
MHK	148.69	1.01E+10	1
TAP	50	1.1E+10	3
MDLZ	67	9.51E+10	2
MPWR	459.88	2.14E+10	0
MNST	82.94	4.33E+10	2
MCO	333.62	6.19E+10	0
MS	96.27	1.77E+11	2
MSI	224.27	3.83E+10	0
MSCI	538	4.4E+10	0
NDAQ	177.87	2.94E+10	1
NTAP	92.2	2.09E+10	2
NFLX	401.64	1.81E+11	0
NWL	26.99	1.14E+10	7
NEM	70.25	5.58E+10	2
NWSA	23.12	1.37E+10	8
NWS	23	1.35E+10	8
NEE	76	1.48E+11	2
NLSN	17.92	6.29E+09	11
NKE	149.71	2.34E+11	1
NI	28.68	1.14E+10	6
NSC	272.07	6.9E+10	0
NTRS	118.85	2.54E+10	1
NOC	409.05	6.32E+10	0
NLOK	28.8	1.68E+10	6
NCLH	21.7	4.65E+09	9
NRG	39.57	9.65E+09	5
NUE	127.28	3.64E+10	1
NVDA	238.85	5.97E+11	0
NVR	5082.42	1.76E+10	0
NXPI	190.52	5.11E+10	1
ORLY	679.86	4.65E+10	0
OXY	40.75	3.77E+10	4
ODFL	301.52	3.43E+10	0
OMC	86.11	1.83E+10	2
OKE	64.33	2.82E+10	3
ORCL	77.98	2E+11	2
OGN	37.33	9.45E+09	5
OTIS	80.06	3.27E+10	2
PCAR	97.81	3.29E+10	2
PKG	151.77	1.45E+10	1
PH	304.21	3.96E+10	0
PAYX	117.04	4.36E+10	1
PAYC	329	2E+10	0
PYPL	106.94	1.21E+11	1
PENN	48.64	8.19E+09	4
PNR	59.66	9.96E+09	3

PBCT	21.7	9.07E+09	9
PEP	173.92	2.39E+11	1
PKI	183.09	2.37E+10	1
PFE	48.96	2.8E+11	4
PM	114.13	1.73E+11	1
PSX	88.7	3.77E+10	2
PNW	69.5	8.03E+09	2
PXD	238.55	5.88E+10	0
PNC	202.67	8.51E+10	0
POOL	465.95	1.89E+10	0
PPG	153.03	3.61E+10	1
PPL	27.2	2.09E+10	7
PFG	72.62	1.95E+10	2
PG	161.1	3.92E+11	1
PGR	107.37	6.24E+10	1
PLD	143.79	1.1E+11	1
PRU	115.89	4.41E+10	1
PTC	110.07	1.35E+10	1
PEG	65.28	3.33E+10	3
PSA	348.5	6.08E+10	0
PHM	48.77	1.22E+10	4
PVH	103.36	7.33E+09	1
QRVO	136.7	1.51E+10	1
QCOM	173.96	1.91E+11	1
PWR	105.04	1.48E+10	1
DGX	133.86	1.64E+10	1
RL	127.01	9.29E+09	1
RJF	109.87	2.27E+10	1
RTX	95.67	1.44E+11	2
O	67.95	2.71E+10	2
REG	67	1.19E+10	2
REGN	642.45	6.64E+10	0
RF	23.8	2.36E+10	8
RSG	117.66	3.75E+10	1
RMD	242.64	3.48E+10	0
RHI	123.1	1.34E+10	1
ROK	265.37	3.08E+10	0
ROL	32.68	1.54E+10	6
ROP	460.3	4.69E+10	0
ROST	95.14	3.39E+10	2
RCL	85.31	2.22E+10	2
SPGI	395.45	9.16E+10	0
CRM	197.09	1.98E+11	1
SBAC	297.55	3.31E+10	0
SLB	40.46	5.86E+10	4
STX	109.36	2.48E+10	1
SEE	72.09	1.05E+10	2
SRE	141.39	4.42E+10	1
NOW	574.41	1.13E+11	0
SHW	272.11	6.98E+10	0
SPG	143.15	4.85E+10	1
SWKS	138.91	2.32E+10	1



SNA	219.12	1.16E+10	0
SO	64.06	7.08E+10	3
LUV	47.86	2.8E+10	4
SWK	166.97	2.69E+10	1
SBUX	95.69	1.1E+11	2
STT	94.85	3.51E+10	2
STE	232.99	2.29E+10	0
SYK	259.17	9.57E+10	0
SIVB	635.21	3.63E+10	0
SYF	43.58	2.33E+10	4
SNPS	300.22	4.44E+10	0
SYY	87.13	4.32E+10	2
TMUS	127.88	1.57E+11	1
TROW	146.65	3.32E+10	1
TTWO	158.6	1.9E+10	1
TPR	39.62	1.05E+10	4
TGT	207.11	1.02E+11	0
TEL	145.81	4.72E+10	1
TDY	431.16	2.04E+10	0
TFX	319.72	1.48E+10	0
TER	114.94	1.92E+10	1
TSLA	892.72	8.72E+11	0
TXN	167.27	1.6E+11	1
TXT	72.99	1.56E+10	2
COO	402.2	2.16E+10	0
HIG	73.19	2.44E+10	2
HSY	210.56	4.23E+10	0
MOS	45	1.71E+10	4
TRV	172.68	4.25E+10	1
DIS	155.38	2.77E+11	1
TMO	557.29	2.18E+11	0
TJX	67.37	8.28E+10	2
TSCO	222.72	2.47E+10	0
TT	154.57	3.62E+10	1
TDG	658.17	3.65E+10	0
TRMB	69.97	1.8E+10	2
TFC	63.09	8.63E+10	3
TWTR	35.3	2.85E+10	5
TYL	416.69	1.71E+10	0
TSN	92.28	3.44E+10	2
USB	59.3	8.87E+10	3
UDR	54.96	1.73E+10	3
ULTA	378.07	2.06E+10	0
UAA	16.78	7.05E+09	11
UA	15	7.24E+09	13
UNP	251.59	1.67E+11	0
UAL	48.22	1.59E+10	4
UPS	212.68	1.89E+11	0
URI	317.15	2.32E+10	0
UNH	472.17	4.59E+11	0
UHS	139.1	1.18E+10	1
VLO	89.83	3.64E+10	2

VTR	54.82	2.14E+10	3
VRSN	218.29	2.41E+10	0
VRSK	193.2	3.2E+10	1
VZ	56.31	2.33E+11	3
VRTX	241.07	5.96E+10	0
VFC	59.9	2.33E+10	3
PARA	28.87	1.92E+10	6
VTRS	14.95	1.86E+10	13
V	230.96	4.92E+11	0
VNO	44.58	8.63E+09	4
VMC	192.21	2.51E+10	1
WRB	94.03	1.63E+10	2
GWV	476.41	2.55E+10	0
WAB	97.96	1.88E+10	2
WBA	47.49	4.16E+10	4
WMT	143.42	3.92E+11	1
WM	144.82	6.06E+10	1
WAT	322.23	2.01E+10	0
WEC	92	2.96E+10	2
WFC	58.23	2.32E+11	3
WELL	85.29	3.78E+10	2
WST	372.94	2.76E+10	0
WDC	57.28	1.76E+10	3
WU	20.48	8.33E+09	9
WRK	47.59	1.28E+10	4
WY	40.06	2.97E+10	4
WHR	209.43	1.24E+10	0
WMB	29.81	3.73E+10	6
WTW	236.8	2.91E+10	0
WYNN	95.89	1.09E+10	2
XEL	68	3.65E+10	2
XLNX	204.03	4.89E+10	0
XYL	95.19	1.67E+10	2
YUM	127.1	3.77E+10	1
ZBRA	431.59	2.32E+10	0
ZBH	122.78	2.54E+10	1
ZION	74.12	1.15E+10	2
ZTS	199.5	9.24E+10	0