

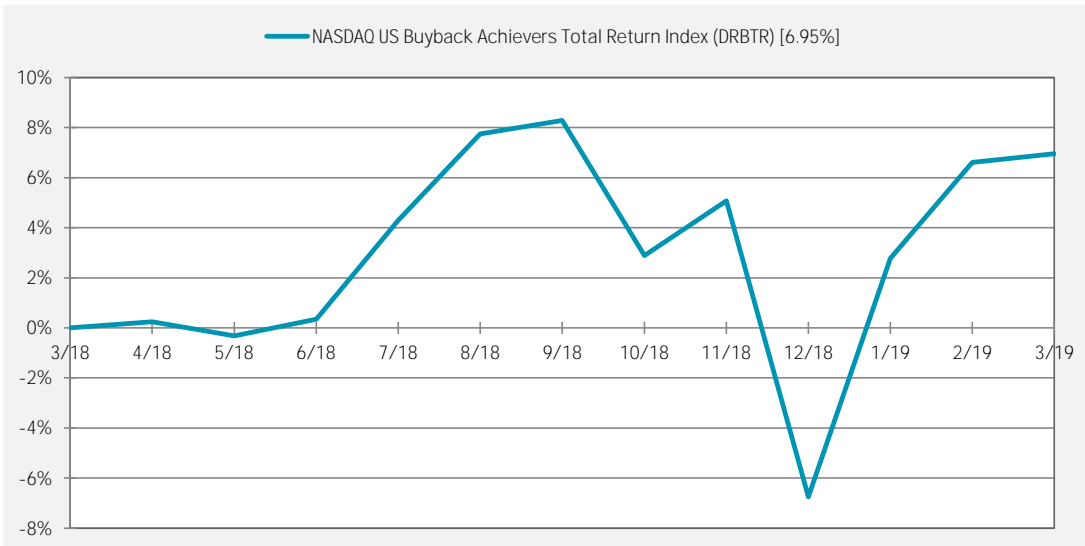


NASDAQ US Buyback Achievers Index

The NASDAQ US Buyback Achievers™ Index is comprised of United States (US) securities issued by corporations that have effected a net reduction in shares outstanding of 5% or more in the trailing 12 months.

More information about the Index can be found at <https://indexes.nasdaqomx.com/Index/Overview/DRB>

1-YEAR PERFORMANCE



QUICK FACTS

Securities: 173
 Currency: USD
 History: 12/20/2006
 YTD Return: 14.69%

INDEX TICKERS

Price Return: DRB
 Total Return: DRBTR
 Net Total Return: DRBN

TOP 10 SECURITIES BY WEIGHT

TICKER	SECURITY	WEIGHT
CSCO	CISCO SYSTEMS INC	5.53%
AAPL	APPLE INC.	5.34%
C	CITIGROUP INC	5.30%
ORCL	ORACLE CORPORATION	5.28%
UNP	UNION PACIFIC	4.78%
AMGN	AMGEN	4.33%
ABBV	ABBVIE INC.	3.88%
SBUX	STARBUCKS CORP	3.58%
BKNG	BOOKING HOLDINGS INC	3.14%
CHTR	CHARTER COMMUNICATIO	3.08%

INDUSTRY BREAKDOWN

INDUSTRY	WEIGHT	SECURITIES
Oil & Gas	4.55%	9
Basic Materials	1.45%	4
Industrials	12.17%	25
Consumer Goods	2.57%	13
Health Care	9.43%	8
Consumer Services	24.96%	46
Telecommunications	0.00%	0
Utilities	0.50%	2
Financials	18.00%	45
Technology	26.38%	21

PERFORMANCE(TR Version)

ANNUAL

1 Year	6.95%
2 Year	10.87%
3 Year	17.08%
4 Year	-6.34%
5 Year	15.35%
6 Year	29.69%
7 Year	18.32%
8 Year	14.35%
9 Year	19.51%
10 Year	57.34%

CUMULATIVE

1 Year	6.95%
2 Year	18.58%
3 Year	38.83%
4 Year	30.03%
5 Year	49.99%
6 Year	94.53%
7 Year	130.16%
8 Year	163.18%
9 Year	214.52%
10 Year	394.86%

ANNUALIZED

1 Year	6.95%
2 Year	8.89%
3 Year	11.56%
4 Year	6.79%
5 Year	8.45%
6 Year	11.73%
7 Year	12.65%
8 Year	12.86%
9 Year	13.58%
10 Year	17.34%

ANNUALIZED VOLATILITY(TR Version)

ANNUAL

1 Year	15.22%
2 Year	12.08%
3 Year	12.30%
4 Year	16.72%
5 Year	12.24%
6 Year	12.92%
7 Year	12.82%
8 Year	19.86%
9 Year	17.05%
10 Year	20.01%

CUMULATIVE

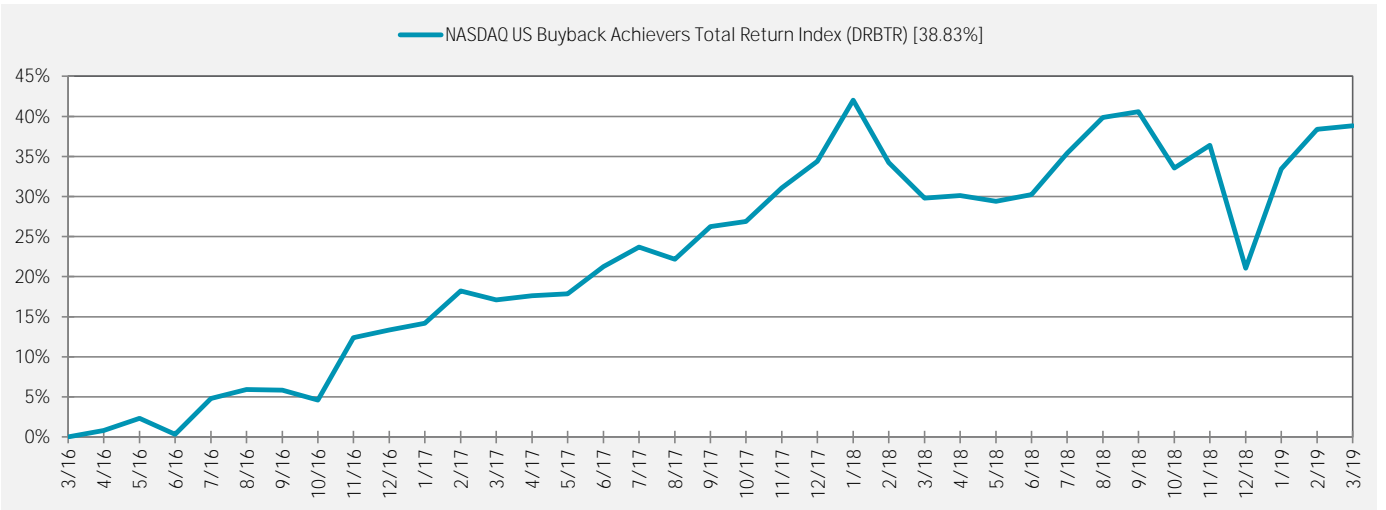
1 Year	15.22%
2 Year	13.65%
3 Year	13.21%
4 Year	14.18%
5 Year	13.81%
6 Year	13.67%
7 Year	13.55%
8 Year	14.49%
9 Year	14.80%
10 Year	15.41%

PERFORMANCE(TR Version)

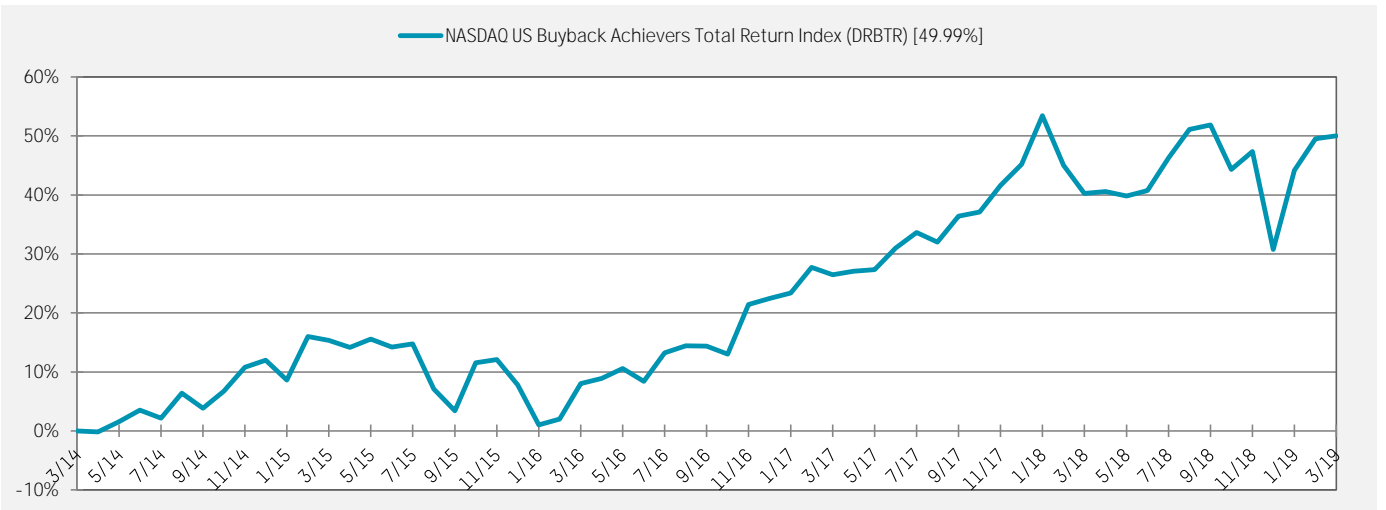
CALENDER YEAR

2019	14.69%
2018	-9.92%
2017	18.56%
2016	13.57%
2015	-3.73%
2014	13.52%
2013	46.63%
2012	14.59%
2011	10.79%
2010	18.74%

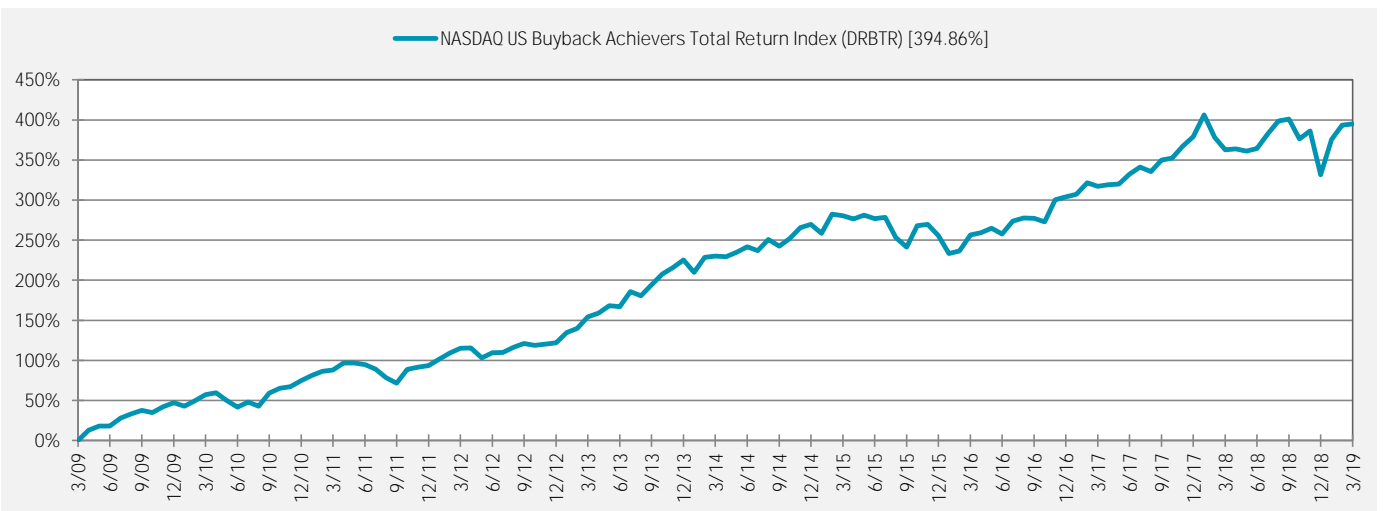
3-YEAR PERFORMANCE



5-YEAR PERFORMANCE



10-YEAR PERFORMANCE



MONTHLY PERFORMANCE (TR Version)

Mar 2019	0.32%
Feb 2019	3.73%
Jan 2019	10.21%
Dec 2018	-11.26%
Nov 2018	2.12%
Oct 2018	-4.98%
Sep 2018	0.50%
Aug 2018	3.31%
Jul 2018	3.94%
Jun 2018	0.67%
May 2018	-0.56%
Apr 2018	0.24%
Mar 2018	-3.28%
Feb 2018	-5.50%
Jan 2018	5.69%
Dec 2017	2.52%
Nov 2017	3.31%
Oct 2017	0.50%
Sep 2017	3.35%
Aug 2017	-1.25%
Jul 2017	2.03%
Jun 2017	2.87%
May 2017	0.21%
Apr 2017	0.46%
Mar 2017	-0.97%
Feb 2017	3.54%
Jan 2017	0.74%
Dec 2016	0.87%
Nov 2016	7.45%
Oct 2016	-1.19%
Sep 2016	-0.08%
Aug 2016	1.07%
Jul 2016	4.48%
Jun 2016	-1.98%
May 2016	1.52%
Apr 2016	0.80%
Mar 2016	5.92%
Feb 2016	1.00%
Jan 2016	-6.33%
Dec 2015	-3.80%

Nov 2015	0.47%
Oct 2015	7.86%
Sep 2015	-3.45%
Aug 2015	-6.64%
Jul 2015	0.45%
Jun 2015	-1.16%
May 2015	1.24%
Apr 2015	-1.04%
Mar 2015	-0.54%
Feb 2015	6.77%
Jan 2015	-3.01%
Dec 2014	1.07%
Nov 2014	3.81%
Oct 2014	2.77%
Sep 2014	-2.37%
Aug 2014	4.16%
Jul 2014	-1.34%
Jun 2014	1.97%
May 2014	1.72%
Apr 2014	-0.17%
Mar 2014	0.41%
Feb 2014	6.05%
Jan 2014	-4.82%
Dec 2013	3.09%
Nov 2013	2.66%
Oct 2013	4.57%
Sep 2013	4.85%
Aug 2013	-1.79%
Jul 2013	7.03%
Jun 2013	-0.47%
May 2013	3.59%
Apr 2013	1.75%
Mar 2013	6.03%
Feb 2013	2.27%
Jan 2013	5.69%
Dec 2012	0.78%
Nov 2012	0.76%
Oct 2012	-1.17%
Sep 2012	2.29%
Aug 2012	3.05%

Jul 2012	0.18%
Jun 2012	3.20%
May 2012	-5.87%
Apr 2012	0.30%
Mar 2012	2.90%
Feb 2012	3.76%
Jan 2012	3.96%
Dec 2011	1.08%
Nov 2011	1.48%
Oct 2011	10.16%
Sep 2011	-3.91%
Aug 2011	-5.73%
Jul 2011	-2.83%
Jun 2011	-1.01%
May 2011	0.01%
Apr 2011	4.63%
Mar 2011	0.89%
Feb 2011	2.95%
Jan 2011	3.54%
Dec 2010	4.47%
Nov 2010	1.22%
Oct 2010	3.75%
Sep 2010	11.45%
Aug 2010	-3.46%
Jul 2010	4.53%
Jun 2010	-5.47%
May 2010	-6.14%
Apr 2010	1.50%
Mar 2010	5.18%
Feb 2010	4.77%
Jan 2010	-3.03%
Dec 2009	3.62%
Nov 2009	5.55%
Oct 2009	-2.13%
Sep 2009	3.13%
Aug 2009	4.18%
Jul 2009	8.42%
Jun 2009	-0.08%
May 2009	4.73%
Apr 2009	12.86%

QUARTERLY PERFORMANCE(TR Version)

Q1 2019	14.69%
Q4 2018	-13.89%
Q3 2018	7.92%
Q2 2018	0.34%
Q1 2018	-3.40%
Q4 2017	6.43%
Q3 2017	4.13%
Q2 2017	3.56%
Q1 2017	3.30%
Q4 2016	7.09%
Q3 2016	5.51%
Q2 2016	0.31%
Q1 2016	0.20%
Q4 2015	4.24%
Q3 2015	-9.44%
Q2 2015	-0.98%
Q1 2015	2.99%
Q4 2014	7.83%
Q3 2014	0.32%
Q2 2014	3.54%
Q1 2014	1.36%
Q4 2013	10.67%
Q3 2013	10.21%
Q2 2013	4.90%
Q1 2013	14.60%
Q4 2012	0.35%
Q3 2012	5.60%
Q2 2012	-2.57%
Q1 2012	10.99%
Q4 2011	13.00%
Q3 2011	-11.98%
Q2 2011	3.58%
Q1 2011	7.54%
Q4 2010	9.72%
Q3 2010	12.47%
Q2 2010	-9.94%
Q1 2010	6.85%
Q4 2009	7.04%
Q3 2009	16.49%
Q2 2009	18.09%

All Information as of 03/29/2019.

Sources: Nasdaq Global Indexes Research. Bloomberg. FactSet.

DISCLAIMER

Nasdaq® is a registered trademark of Nasdaq, Inc. The information contained above is provided for informational and educational purposes only, and nothing contained herein should be construed as investment advice, either on behalf of a particular security or an overall investment strategy. Neither Nasdaq, Inc. nor any of its affiliates makes any recommendation to buy or sell any security or any representation about the financial condition of any company. Statements regarding Nasdaq-listed companies or Nasdaq proprietary indexes are not guarantees of future performance. Actual results may differ materially from those expressed or implied. Past performance is not indicative of future results. Investors should undertake their own due diligence and carefully evaluate companies before investing. **ADVICE FROM A SECURITIES PROFESSIONAL IS STRONGLY ADVISED.**

WWW.NASDAQOMX.COM/INDEXES |  [@NASDAQIndexes](https://twitter.com/NASDAQIndexes)

NASDAQ GLOBAL INDEXES

1.212.231.5836

GLOBALINDEXES@NASDAQ.COM

NASDAQ LICENSING

1.212.401.8987

NASDAQLICENSING@NASDAQ.COM

INDEX DATA SALES

1.212.231.1588

GISCUSTOMERSERVICE@NASDAQ.COM

CORPORATE HEADQUARTERS | ONE LIBERTY PLAZA 165 BROADWAY NEW YORK, NY 10006

WORLDWIDE OFFICES | ARMENIA • AUSTRALIA • BELGIUM • CANADA • CHINA • DENMARK • ESTONIA • FINLAND • FRANCE • GERMANY • HONG KONG S.A.R. CHINA • ICELAND • INDIA • ITALY • JAPAN • LATVIA • LITHUANIA • NORWAY • NETHERLANDS • PHILIPPINES • SINGAPORE • SPAIN • STOCKHOLM • UNITED ARAB EMIRATES • UNITED KINGDOM



© 2017. Nasdaq, Inc. All Rights Reserved.