



### Key Facts

Business address: **Hamilton, Bermuda**  
 Industry: **Semiconductor and Related Device Manufacturing** (NAICS 334413)  
 SEC filer status: **Large Accelerated Filer** as of Jan 2021  
 Index member: **Russell 1000**  
 Market Cap: **\$34b** as of Apr 8, 2021  
 Annual revenue: **\$2.97b** as of Jan 30, 2021

### Corporate Governance

CEO: **Matthew J. Murphy** since 2016  
 CFO: **Jean Hu** since 2016 1st level

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Board Chairman: **Richard S. Hill** since 2016  
 Audit Committee Chair: **NOT AVAILABLE** 2nd level

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Auditor: **Deloitte & Touche LLP** since 2016  
 Outside Counsel (most recent): **Appleby Global** 3rd level

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SEC Reviewer: **Amanda Ravitz** 4th level

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Information in this report is effective Apr 9, 2021 and is taken from the company's public financial and regulatory filings. Latest filing 10-K filed 03/16/2021. Over 75 accounting and data analysts scrutinize and review crucial information, footnotes, disclosures, etc., from these filings. Material facts are captured and processed using our proprietary methods which identify key risk factors our readers need to know. Each Watchdog Report represents 30 or more hours of analysis and processing.

Accounting and financial disclosure data from [Audit Analytics](#).  
 Executive compensation data from [Shore Group and Intrinio](#).  
 Data from [Sharadar](#).  
[Data from Barchart via Quandl](#).  
[Data from Exchange Data International via Quandl](#).

Apr 9, 2021 Jan 1, 2020 Jan 1, 2016

RECENT PERIOD HISTORICAL PERIOD

10-K filed on Mar 16, 2021 for period ending Jan 2021

#### Reporting Irregularities

RECENT		HISTORICAL
✓	Financial Restatements	✓
✓	Revisions	!
✓	Out of Period Adjustments	!
✓	Late Filings	!
!	Impairments	!
✓	Changes in Accounting Estimates	✓
!	Disclosure Controls	!
✓	Internal Controls	!
!	Critical / Key Audit Matters	✓

#### Anomalies in the Numbers

RECENT		HISTORICAL
✓	Benford's Law	✓
✓	Beneish M-Score	✓
✓	Accounting Disclosure Complexity	✓

#### Securities & Exchange Commission Concerns

RECENT		HISTORICAL
!	SEC Oversight	!
!	SEC Letters to Management	!
✓	Revenue Recognition	!
✓	Non-GAAP Measures	✓

#### Litigation & External Pressures

RECENT		HISTORICAL
✓	Significant Litigation	!
✓	Securities Class Actions	!
✓	Shareholder Activism	!
✓	Cybersecurity	✓

#### Management Review

RECENT		HISTORICAL
✓	CEO Changes	!
✓	CFO Changes	!
!	Insider Sales	!
✓	Pledged securities	✓
!	Mergers & Acquisitions	!
✓	Sales of Assets	✓

#### Auditor Assessment

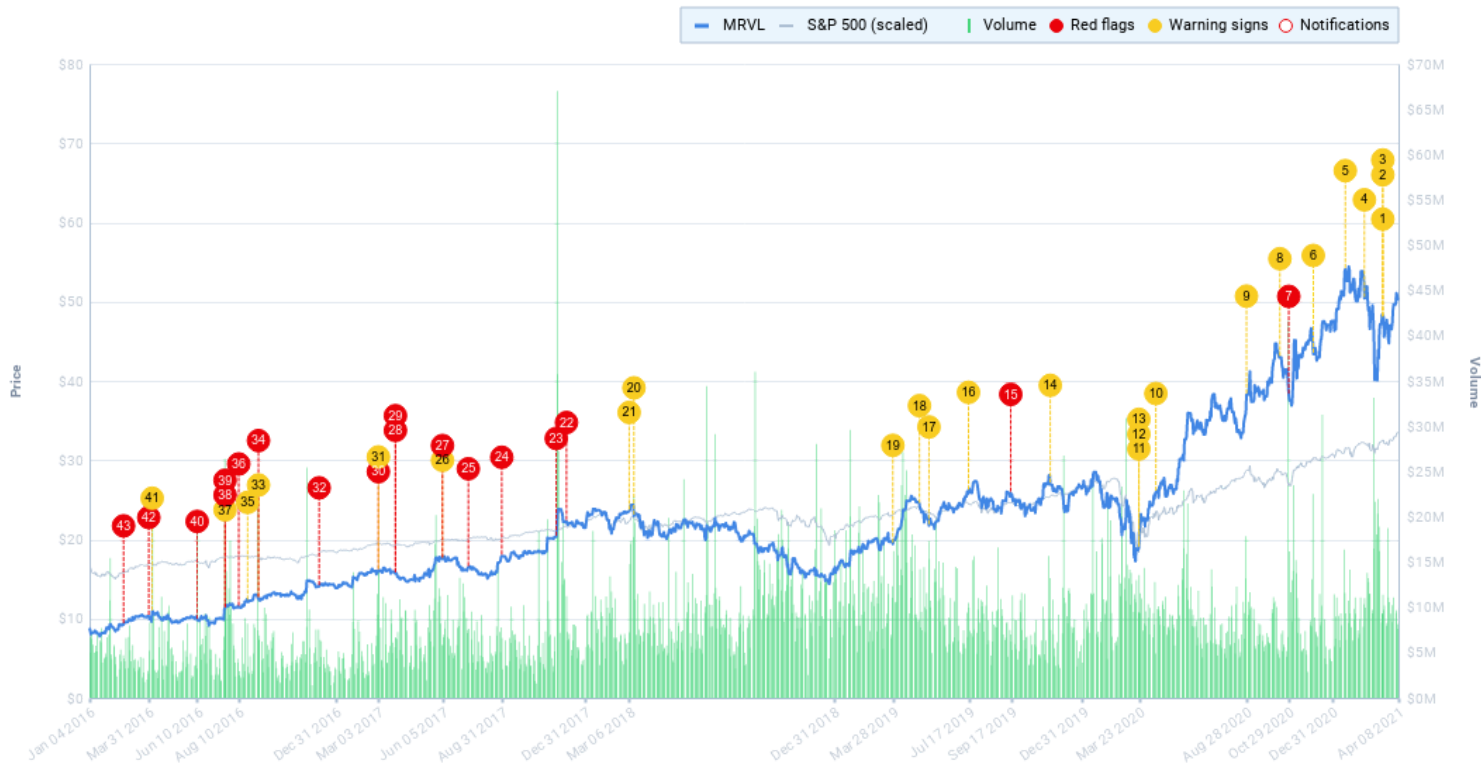
RECENT		HISTORICAL
✓	Auditor Changes	!
✓	Auditor Experience	✓
✓	Auditor Tenure	✓
!	Audit Fees	!
✓	Non-Audit Fees	✓



## Overview

### Price and Volume History

This graph shows the price and trading history for Marvell. Warning signs and red flags are marked on the graph according to their disclosure dates.



- |  |  |
|--|--|
| 1 Mar 16, 2021 - Disclosure Controls           | 20 Mar 13, 2018 - Insider Sale             |
| 2 Mar 16, 2021 - Critical / Key Audit Matters  | 21 Mar 6, 2018 - SEC letters to management |
| 3 Mar 16, 2021 - Critical / Key Audit Matters  | 22 Dec 4, 2017 - Disclosure Controls       |
| 4 Feb 17, 2021 - Insider Sale                  | 23 Nov 19, 2017 - Mergers & Acquisitions   |
| 5 Jan 20, 2021 - Insider Sale                  | 24 Aug 31, 2017 - Disclosure Controls      |
| 6 Dec 4, 2020 - Disclosure Controls            | 25 Jul 13, 2017 - Insider Sale             |
| 7 Oct 29, 2020 - Mergers & Acquisitions        | 26 Jun 5, 2017 - Out of Period Adjustments |
| 8 Oct 16, 2020 - Insider Sale                  | 27 Jun 5, 2017 - Disclosure Controls       |
| 9 Aug 28, 2020 - Disclosure Controls           | 28 Mar 28, 2017 - Disclosure Controls      |
| 10 Apr 17, 2020 - Insider Sale                 | 29 Mar 28, 2017 - Internal Controls        |
| 11 Mar 23, 2020 - Impairment                   | 30 Mar 3, 2017 - SEC letters to management |
| 12 Mar 23, 2020 - Critical / Key Audit Matters | 31 Mar 3, 2017 - Revenue Recognition       |
| 13 Mar 23, 2020 - Critical / Key Audit Matters | 32 Dec 6, 2016 - Disclosure Controls       |
| 14 Nov 14, 2019 - Insider Sale                 | 33 Sep 8, 2016 - Revisions                 |
| 15 Sep 17, 2019 - Insider Sale                 | 34 Sep 8, 2016 - Disclosure Controls       |
| 16 Jul 17, 2019 - Insider Sale                 | 35 Aug 23, 2016 - Change in CFO            |
| 17 May 20, 2019 - Mergers & Acquisitions       | 36 Aug 10, 2016 - Disclosure Controls      |
| 18 May 6, 2019 - Mergers & Acquisitions        | 37 Jul 21, 2016 - Impairment               |
| 19 Mar 28, 2019 - Disclosure Controls          | 38 Jul 21, 2016 - Disclosure Controls      |



## Notifications

Important notifications related to the company are listed here. Notifications may come from the SEC, exchanges such as the NYSE or NASDAQ, or Watchdog Research. Examples of notifications include announcements of bankruptcy proceedings, company name changes, and noncompliance with SEC regulations or exchange rules.

**There are no notifications for Marvell at least since 2016.**

## Peer Group

Peer groups are used by companies to benchmark executive compensation and performance. Each company identifies its own peer group. Peer groups vary from company to company.

### Peer Group

Company	Ticker	Market Cap
Advanced Micro Devices	AMD	\$101b
Lam Research Corp.	LRCX	\$95.5b
Analog Devices Inc.	ADI	\$59.8b
KLA Tencor Corp.	KLAC	\$54.5b
Microchip Technology Inc.	MCHP	\$43.6b
Cadence Design Systems Inc.	CDNS	\$40.6b
Synopsys Inc.	SNPS	\$39.8b
Marvell Technology Group Ltd.	MRVL	\$34b
Palo Alto Networks Inc.	PANW	\$33.4b
Xilinx Inc.	XLNX	\$32.6b

### Companies Who Named Marvell as a Peer

Company	Ticker	Market Cap
Advanced Micro Devices	AMD	\$101b
Analog Devices Inc.	ADI	\$59.8b
NXP Semiconductors N.V.	NXPI	\$58b
KLA Tencor Corp.	KLAC	\$54.5b
Microchip Technology Inc.	MCHP	\$43.6b
Cadence Design Systems Inc.	CDNS	\$40.6b
Synopsys Inc.	SNPS	\$39.8b
Marvell Technology Group Ltd.	MRVL	\$34b
Xilinx Inc.	XLNX	\$32.6b
Skyworks Solutions, Inc.	SWKS	\$31.3b



## Peer Flag Comparison

The return to a company's stock is not the only measure of executive performance. Ethics matter, and growth can quickly reverse and gains evaporate if a company's accounting and financial reporting processes are not fundamentally sound and trustworthy. How does Marvell's accounting quality compare to its peer group?

	MRVL	PEERGROUP FLAGS		
<b>Reporting Irregularities</b>				
Financial Restatements	✓	9		
Revisions	!	9		
Out of Period Adjustments	!	9		
Impairments	!	2	7	
Changes in Accounting Estimates	✓	7	2	
Disclosure Controls	!	1	7	1
Internal Controls	!	8		1
Critical / Key Audit Matters	!		4	5
<b>Anomalies in the Numbers</b>				
Benford's Law	✓	6		3
Beneish M-Score	✓	6	3	
Accounting Disclosure Complexity	✓	5	4	
<b>Securities &amp; Exchange Commission Concerns</b>				
SEC Oversight	!	9		
SEC Letters to Management	!		2	7
Revenue Recognition	!	6	3	
Non-GAAP Measures	✓	9		

	MRVL	PEERGROUP FLAGS		
<b>Litigation &amp; External Pressures</b>				
Significant Litigation	!	2		7
Securities Class Actions	!	4		5
Shareholder Activism	!	9		
Cybersecurity	✓	6	3	
<b>Management Review</b>				
CEO Changes	!	5	1	3
CFO Changes	!	5	1	3
Insider Sales	!	1	4	4
Pledged securities	✓	8		1
Mergers & Acquisitions	!	3	2	4
Sales of Assets	✓	9		
<b>Auditor Assessment</b>				
Auditor Changes	!	8		1
Auditor Experience	✓	9		
Auditor Tenure	✓	3	6	
Audit Fees	!	6	3	
Non-Audit Fees	✓	6	3	



## About Watchdog Research, Inc.

Watchdog Research, Inc. is an independent research provider and publisher of Watchdog Reports. Watchdog Reports identify red flags, issues, and other anomalies in financial reporting. Our reports contain warning signs, red flags, material disclosures, and peer analysis for use in valuation, risk analysis, due diligence research, and idea generation.

Watchdog Reports are designed to assist investment professionals fulfill their fiduciary or suitability obligations and to help investors, executives, board members, regulators and educators learn what they need to know about publicly traded companies.

The company is headquartered in Ave Maria, FL. Watchdog Research, Inc. utilizes over 75 specialists and analysts to provide accurate and timely information to our readers.

### Our management team is:

**CEO: Brian Lawe.** Brian has been part of the corporate staff at The New York Times Company and IBM. He has created and operated several technology companies including MyStoreCredit, OnPage Ideas and HelloCampus. He holds an MBA from Harvard Business School and a BBA from Texas Christian University. He and his wife have four children and live in the Naples, FL area.

**CTO: Radu Cugut.** Radu has led the award-winning technology team that developed the Watchdog Report and services. He, his wife and son split their time between his home in Ave Maria, FL and his home in Timisoara, Romania where he oversees five talented development professionals. Radu has a bachelors in Computer Science and a masters in Banking and Financial Information Systems, both from the West University of Timisoara.

**Chief Content Officer: Joseph Burke, Ph.D.** is responsible for the content development, analysis, and quality control for the Watchdog Report. Joseph worked previously as a professor of economics at Ave Maria University. He received his Ph.D. from the University of Wisconsin-Madison and resides with his family in the Naples area.

**Director of Research: John Cheffers.** John is responsible for writing our blogs and for our press relationships. He received his bachelors from Washington University in St. Louis, and has worked for Audit Analytics and Ave Maria University. He graduated Ave Maria University School of Law where his research was selected for publication in the Law Review. He currently lives in Pennsylvania with his wife and two children.



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