ModernGraham Valuation

Company Name:

NVIDIA Corporation



20.65 Fail

Company Ticker Date of Analysis

3/9/2018

Stage 1: Is this company suitable for the Defensive Investor or the Enterprising Investor?

Defensive Investor; must pass 6 out of the following 7 tests.

7. Moderate Price to Assets

NVDA

 Adequate Size of the Enterprise 	Market Cap > \$2Bil	\$148,670,001,472 Pass
2. Sufficiently Strong Financial Condition	Current Ratio > 2	8.03 Pass
3. Earnings Stability	Positive EPS for 10 years prior	Fail
4. Dividend Record	Dividend Payments for 10 years prior	Fail
Earnings Growth	Increase of 33% in EPS in past 10 years using 3 year averages at beginning and end	907.20% Pass
Moderate PEmg Ratio	PEma < 20	65.40 Fail

Enterprising Investor; must pass 4 out of the following 5 tests, or be suitable for the Defensive Investor.

1. Sufficiently Strong Financial	Condition Current Ratio > 1.5	8.03 Pass
2. Sufficiently Strong Financial	Condition Debt to NCA < 1.1	0.25 Pass
3. Earnings Stability	Positive EPS for 5 years prior	Pass
4. Dividend Record	Currently Pays Dividend	Pass
5. Earnings Growth	EPSmg greater than 5 years ago	Pass

169 87%

PB Ratio < 2.5 OR PB*PEmg < 50

Score

Suitability

MG Opinion

Defensive No Enterprising Yes

Stage 2: Determination of Intrinsic Value

EPSmg	\$3.75
MG Growth Estimate	15.00%
MG Value	\$144.43
MG Value based on 3% Growth	\$54.39
MG Value based on 0% Growth	\$31.89
Market Implied Growth Rate	28.45%
Current Price	\$245.33

Opinion Overvalued MG Grade

Stage 3: Information for Further Research

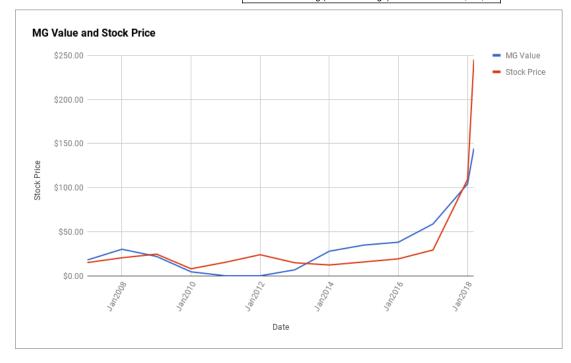
% of Intrinsic Value

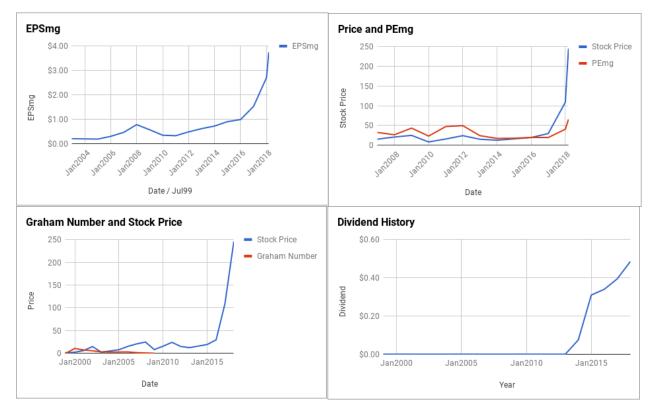
Net Current Asset Value (NCAV)	\$8.72
Graham Number	\$37.98
PEmg	65.40
Current Ratio	8.03
PB Ratio	20.65
Current Dividend	\$0.57
Dividend Yield	0.23%
Number of Consecutive Years of Dividend	
Growth	6

Useful Links: ModernGraham tagged articles

Morningstar Google Finance MSN Money Yahoo Finance Seeking Alpha <u>GuruFocus</u> **SEC Filings**

EPS History		EPSmg History	
Next Fiscal Year			
Estimate	***	Next Fiscal Year Estimate	\$3.75
Jan2018	\$4.82	Jan2018	\$2.71
Jan2017	\$2.57	Jan2017	\$1.53
Jan2016	\$1.08	Jan2016	\$0.99
Jan2015	\$1.12	Jan2015	\$0.90
Jan2014	\$0.74	Jan2014	\$0.72
Jan2013	\$0.90	Jan2013	\$0.62
Jan2012	\$0.94	Jan2012	\$0.48
Jan2011	\$0.43	Jan2011	\$0.33
Jan2010	-\$0.12	Jan2010	\$0.35
Jan2009	-\$0.05	Jan2009	\$0.57
Jan2008	\$1.31	Jan2008	\$0.78
Jan2007	\$0.77	Jan2007	\$0.47
Jan2006	\$0.55	Jan2006	\$0.30
Jan2005	\$0.17	Jan2005	\$0.19
Jan2004	\$0.14	Jan2004	\$0.20
Jan2003	\$0.18	Jan2003	\$0.21
Jan2002	\$0.34	Balance Sheet Information	1/1/2018
Jan2001	\$0.21	Total Current Assets	\$9,255,000,000
Jan2000	\$0.09	Total Current Liabilities	\$1,153,000,000
Jan1999	\$0.01	Long-Term Debt	\$1,985,000,000
		Total Assets	\$11,241,000,000
		Intangible Assets	\$670,000,000
		Total Liabilities	\$3,770,000,000
		Shares Outstanding (Diluted Average)	629,000,000





Disclaimer:

This valuation is not investment advice. Anyone who is considering making an investment decision should speak to a registered investment advisor.

The author did not hold a position in any company mentioned in this article at the time of publication and had no intention of changing those holdings within the next 72 hours.

Recommended Reading:

Other ModernGraham posts about the company NVIDIA Corporation Valuation – November 2015 Update \$NVDA
The Best Stocks of the IT Hardware Industry – September 2015
The 20 Best Stocks For Value Investors This Week – 8/15/15
Nvidia Corporation Analysis – August 2015 Update \$NVDA
47 Companies in the Spotlight This Week – 5/16/15

Other ModernGraham posts about related companies <u>Seagate Technology PLC Valuation – March 2018 \$STX</u>

HP Inc Valuation – February 2018 \$HPQ Intel Corp Valuation – February 2018 \$INTC Apple Inc Valuation – February 2018 \$AAPL

<u>Lam Research Corp Valuation – September 2017 \$LRCX</u>

Vicor Corp Valuation – Initial Coverage \$VICR
Emerson Electric Co Valuation – August 2017 \$EMR
General Cable Corporation Valuation – Initial Coverage \$BGC
3D Systems Corp Valuation – Initial Coverage \$DDD
Teradyne Inc Valuation – Initial Coverage \$TER