ModernGraham Valuation

Company Name:

Xilinx, Inc.

Company Ticker XLNX

Date of Analysis 3/11/2019



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.

Adequate Size of the Enterprise	Market Cap > \$2Bil	\$30,836,641,097 Pass
2. Sufficiently Strong Financial Condition	Current Ratio > 2	4.38 Pass
3. Earnings Stability	Positive EPS for 10 years prior	Pass
4. Dividend Record	Dividend Payments for 10 years prior	Pass
	Increase of 33% in EPS in past 10 years using 3 year averages at	
5. Earnings Growth	beginning and end	35.70% Pass
6. Moderate PEmg Ratio	PEmg < 20	48.05 Fail
7 Moderate Price to Assets	PB Ratio < 2.5 OR PB*PFmg < 50	11 84 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	4.38 Pass
2. Sufficiently Strong Financial Condition	Debt to NCA < 1.1	0.38 Pass
3. Earnings Stability	Positive EPS for 5 years prior	Pass
Dividend Record	Currently Pays Dividend	Pass
5. Earnings Growth	EPSmg greater than 5 years ago	Pass

344.34%

Score

Suitability

MG Opinion

Defensive No Enterprising Yes

Stage 2: Determination of Intrinsic Value

EPSmg	\$2.53
MG Growth Estimate	2.73%
MG Value	\$35.37
MG Value based on 3% Growth	\$36.75
MG Value based on 0% Growth	\$21.54
Market Implied Growth Rate	19.78%
Current Price	\$121.80

% of Intrinsic Value Overvalued

Opinion MG Grade

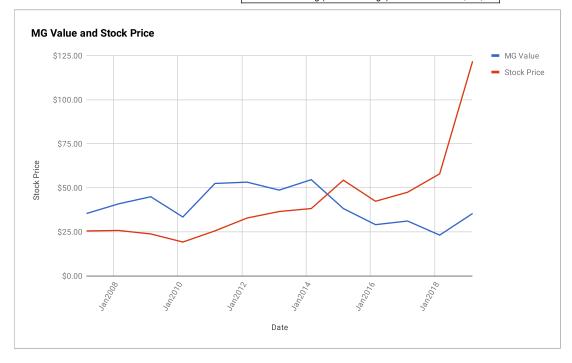
Stage 3: Information for Further Research

Net Current Asset Value (NCAV)	\$5.67
Graham Number	\$26.25
PEmg	48.05
Current Ratio	4.38
PB Ratio	11.84
Current Dividend	\$1.40
Dividend Yield	1.15%
Number of Consecutive Years of Dividend	
Growth	14

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		l <u>_</u>	
Estimate	****	Next Fiscal Year Estimate	\$2.53
Mar2018	\$1.99	Mar2018	\$2.15
Mar2017	\$2.32	Mar2017	\$2.20
Mar2016	\$2.05	Mar2016	\$2.12
Mar2015	\$2.35	Mar2015	\$2.14
Mar2014	\$2.19	Mar2014	\$2.00
Mar2013	\$1.79	Mar2013	\$1.85
Mar2012	\$1.95	Mar2012	\$1.80
Mar2011	\$2.39	Mar2011	\$1.64
Mar2010	\$1.29	Mar2010	\$1.23
Mar2009	\$1.31	Mar2009	\$1.17
Mar2008	\$1.25	Mar2008	\$1.06
Mar2007	\$1.02	Mar2007	\$0.92
Mar2006	\$1.00	Mar2006	\$0.76
Mar2005	\$0.87	Mar2005	\$0.55
Mar2004	\$0.85	Mar2004	\$0.45
Mar2003	\$0.36	Mar2003	\$0.32
Mar2002	-\$0.34	Balance Sheet Information	12/1/2018
Mar2001	\$0.10	Total Current Assets	\$4,172,352,000
Mar2000	\$1.90	Total Current Liabilities	\$952,869,000
Mar1999	\$0.33	Long-Term Debt	\$1,221,438,000
		Total Assets	\$5,354,764,000
		Intangible Assets	\$423,251,000
		Total Liabilities	\$2,717,569,000
		Shares Outstanding (Diluted Average)	256,374,000





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 Xilinx Inc Valuation – May 2018 \$XLNX
Xilinx Inc Valuation – February 2017 \$XLNX
Xilinx Inc Valuation – August 2016 \$XLNX
Xilinx Inc Valuation – February 2016 \$XLNX

Xilinx Inc. Valuation - November 2015 Update \$XLNX

Other ModernGraham posts about related companies Qualcomm Inc Valuation – March 2019 #QCOM Ametek Inc Valuation – March 2019 #AME

Advanced Micro Devices Inc Valuation - February 2019 \$AMD

Qorvo Inc Valuation – February 2019 \$QRVO
FLIR Systems Inc Valuation – February 2019 \$FLIR
NetApp Inc Valuation – February 2019 \$NTAP
Applied Materials Inc Valuation – February 2019 \$AMAT

Microchip Technology Inc Valuation – February 2019 \$MCHP

Broadcom Inc Valuation – February 2019 \$AVGO KLA-Tencor Corp Valuation – January 2019 \$KLAC