# **ModernGraham Valuation**

## **Company Name:**

## **Citigroup Inc**

Company Ticker

Date of Analysis

1/5/2019



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

Defensive Investor; must pass all 6 of the following tests.

1. Adequate Size of the Enterprise Market Cap > \$2Bil \$134,635,015,418 Pass 2. Earnings Stability Positive EPS for 10 years prior Fail 3. Dividend Record Dividend Payments for 10 years prior Increase of 33% in EPS in past 10

years using 3 year averages at
4. Earnings Growth beginning and end -1093.98% Fail
5. Moderate PEmg Ratio PEmg < 20 17.30 Pass
6. Moderate Price to Assets PB Ratio < 2.5 OR PB\*PEmg < 50 0.69 Pass

Enterprising Investor; must pass all 3 of the following tests, or be suitable for the Defensive Investor.

 1. Earnings Stability
 Positive EPS for 5 years prior
 Fail

 2. Dividend Record
 Currently Pays Dividend
 Pass

 3. Earnings Growth
 EPSmg greater than 5 years ago
 Pass

Suitability

Defensive No Enterprising No

Stage 2: Determination of Intrinsic Value

 EPSmg
 3.19

 MG Growth Estimate
 0.42%

 MG Value
 \$29.77

 MG Value based on 3% Growth
 \$46.20

 MG Value based on 0% Growth
 \$27.08

 Market Implied Growth Rate
 4.40%

MG Opinion

 Current Price
 \$55.13

 % of Intrinsic Value
 185.16%

Opinion Overvalued MG Grade D+

Stage 3: Information for Further Research

 Graham Number
 \$101.71

 PEmg
 17.30

 PB Ratio
 0.69

 Dividend Yield
 1.74%

Number of Consecutive Years of Dividend
Growth 3

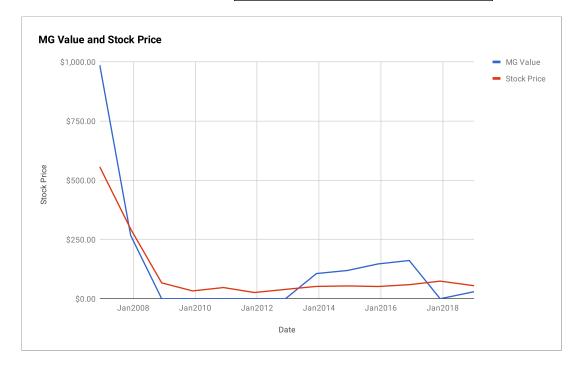
Useful Links: ModernGraham tagged articles Morningstar

 Google Finance
 MSN Money

 Yahoo Finance
 Seeking Alpha

 GuruFocus
 SEC Filings

EPS History		EPSmg History	
Next Fiscal Year			
Estimate	\$6.51	Next Fiscal Year Estimate	\$3.19
Dec2017	-\$2.98	Dec2017	\$1.93
Dec2016	\$4.72	Dec2016	\$4.19
Dec2015	\$5.40	Dec2015	\$3.82
Dec2014	\$2.20	Dec2014	\$3.10
Dec2013	\$4.34	Dec2013	\$2.76
Dec2012	\$2.44	Dec2012	-\$2.33
Dec2011	\$3.63	Dec2011	-\$6.47
Dec2010	\$3.54	Dec2010	-\$8.38
Dec2009	-\$8.00	Dec2009	-\$7.33
Dec2008	-\$56.30	Dec2008	\$0.28
Dec2007	\$7.20	Dec2007	\$30.02
Dec2006	\$43.10	Dec2006	\$40.07
Dec2005	\$47.50	Dec2005	\$37.10
Dec2004	\$32.60	Dec2004	\$31.24
Dec2003	\$34.20	Dec2003	\$29.62
Dec2002	\$29.40	Dec2002	\$26.06
Dec2001	\$27.20	Balance Sheet Information	9/1/2018
		Long-Term Debt & Capital Lease	
Dec2000	\$26.20	Obligation	\$235,270,000,000
Dec1999	\$21.70	Total Assets	\$1,925,165,000,000
Dec1998	\$13.10	Intangible Assets	\$27,403,000,000
		Total Liabilities	\$1,727,302,000,000
		Shares Outstanding (Diluted Average)	2,481,400,000





#### 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 Citigroup Inc Valuation - March 2018 \$C

Best Stocks Below Their Graham Number – August 2017
Best Stocks Below Their Graham Number – March 2017
Best Stocks Below Their Graham Number – February 2017

10 Stocks for Using A Benjamin Graham Value Investing Strategy – February 2017

Other ModernGraham posts about related companies JPMorgan Chase & Co Valuation – November 2018 \$JPM CVB Financial Corp Valuation – September 2018 \$CVBF Customers Bancorp Inc Valuation – September 2018 \$CUBI

<u>Sterling Bancorp Valuation – August 2018 \$STL</u> <u>S&T Bancorp Inc Valuation – August 2018 \$STBA</u>

Central Pacific Financial Corp Valuation – August 2018 \$CPF
Synovus Financial Corp Valuation – August 2018 \$SNV
Columbia Banking System Inc Valuation – August 2018 \$COLB
Canadian Imperial Bank of Commerce Valuation – July 2018 \$TSE:CM

ServisFirst Bancshares Inc Valuation - July 2018 \$SFBS