# **ModernGraham Valuation**

# **Company Name:**

Kulicke and Soffa Industries Inc.



Company Ticker Date of Analysis

8/11/2018

### 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.

| • | Adequate Size of the Enterprise            | Market Cap > \$2Bil  | \$1,875,896,689 | Fail |
|---|--|--|-----------------|------|
| 2 | 2. Sufficiently Strong Financial Condition | Current Ratio > 2  | 5.02            | Pass |
| ; | Earnings Stability                         | Positive EPS for 10 years prior                                  |                 | Fail |
| 4 | Dividend Record                            | Dividend Payments for 10 years prior                             |                 | Fail |
|   |  | Increase of 33% in EPS in past 10 years using 3 year averages at |                 |      |
| ţ | 5. Earnings Growth                         | beginning and end  | 3.69%           | Fail |
| ( | 6. Moderate PEmg Ratio                     | PEmg < 20  | 27.50           | Fail |
| 7 | 7. Moderate Price to Assets                | PB Ratio < 2.5 OR PB*PEmg < 50                                   | 2.12            | Pass |

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

| Sufficiently Strong Financial Condition    | Current Ratio > 1.5            | 5.02 Pass |
|--|--------------------------------|-----------|
| 2. Sufficiently Strong Financial Condition | Debt to NCA < 1.1              | 0.00 Pass |
| 3. Earnings Stability                      | Positive EPS for 5 years prior | Pass      |
| 4. Dividend Record                         | Currently Pays Dividend        | Fail      |
| 5. Earnings Growth                         | EPSmg greater than 5 years ago | Fail      |
|  | Score                          |           |

Suitability

Defensive No Nο Enterprising

### Stage 2: Determination of Intrinsic Value

| EPSmg                       | \$0.97  |
|-----------------------------|---------|
| MG Growth Estimate          | -3.49%  |
| MG Value                    | \$9.65  |
| MG Value based on 3% Growth | \$14.05 |
| MG Value based on 0% Growth | \$8.23  |
| Market Implied Growth Rate  | 9.50%   |
|                             |         |

MG Opinion

Current Price \$26.64 % of Intrinsic Value 275.99%

Opinion Overvalued

MG Grade D

## Stage 3: Information for Further Research

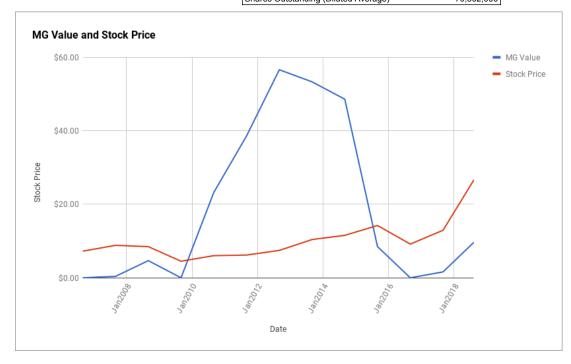
| Net Current Asset Value (NCAV)          | \$9.65  |
|---|---------|
| Graham Number                           | \$13.95 |
| PEmg                                    | 27.50   |
| Current Ratio                           | 5.02    |
| PB Ratio                                | 2.12    |
| Current Dividend                        | \$0.00  |
| Dividend Yield                          | 0.00%   |
| Number of Consecutive Years of Dividend |         |
| Growth                                  | 0       |

Morningstar

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| EPS History      |         | EPSmg History                        |                 |
|------------------|---------|--------------------------------------|-----------------|
| Next Fiscal Year |         |                                      |                 |
| Estimate         | ****    | Next Fiscal Year Estimate            | \$0.97          |
| Sep2017          | \$1.75  | Sep2017                              | \$1.06          |
| Sep2016          | \$0.68  | Sep2016                              | \$0.82          |
| Sep2015          | \$0.69  | Sep2015                              | \$1.00          |
| Sep2014          | \$0.81  | Sep2014                              | \$1.26          |
| Sep2013          | \$0.78  | Sep2013                              | \$1.39          |
| Sep2012          | \$2.13  | Sep2012                              | \$1.47          |
| Sep2011          | \$1.73  | Sep2011                              | \$1.00          |
| Sep2010          | \$1.92  | Sep2010                              | \$0.60          |
| Sep2009          | -\$0.67 | Sep2009                              | -\$0.12         |
| Sep2008          | \$0.07  | Sep2008                              | \$0.12          |
| Sep2007          | \$0.57  | Sep2007                              | \$0.01          |
| Sep2006          | \$0.78  | Sep2006                              | -\$0.68         |
| Sep2005          | -\$2.02 | Sep2005                              | -\$1.58         |
| Sep2004          | \$0.89  | Sep2004                              | -\$1.28         |
| Sep2003          | -\$1.54 | Sep2003                              | -\$2.04         |
| Sep2002          | -\$5.57 | Sep2002                              | -\$1.89         |
| Sep2001          | -\$1.34 | Balance Sheet Information            | 6/1/2018        |
| Sep2000          | \$1.90  | Total Current Assets                 | \$1,022,442,000 |
| Sep1999          | -\$0.36 | Total Current Liabilities            | \$203,578,000   |
| Sep1998          | -\$0.12 | Long-Term Debt                       | \$0             |
|                  |         | Total Assets                         | \$1,225,925,000 |
|                  |         | Intangible Assets                    | \$111,780,000   |
|                  |         | Total Liabilities                    | \$343,843,000   |
|                  |         | Shares Outstanding (Diluted Average) | 70,302,000      |





#### 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 Kulicke and Soffa Industries Inc Valuation – Initial Coverage \$KLIC

Other ModernGraham posts about related companies

Keysight Technologies Inc Valuation – August 2018 \$KEYS
Semtech Corp Valuation – August 2018 \$SMTC
Cohu Inc Valuation – August 2018 \$COHU
Coherent Inc Valuation – August 2018 \$COHR
Teradata Corp Valuation – August 2018 \$TDC
Silicon Laboratories Inc Valuation – August 2018 \$SLAB
Itron Inc Valuation – July 2018 \$ITRI
Celestica Inc Valuation – July 2018 \$TSE-CLS
Ciena Corp Valuation – July 2018 \$CIEN

iRobot Corp Valuation - July 2018 \$IRBT