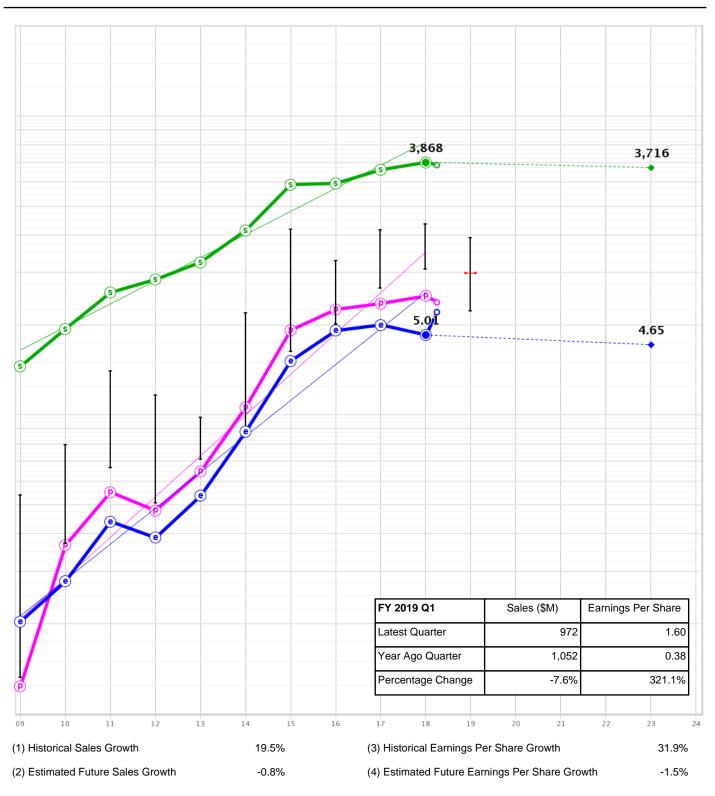


Stock Selection Guide

Company Skyworks Solutions	Date 03/27/19						
Prepared by WADSWORTH	Data taken from BI Stock Data						
Where traded NAS Industry	Semiconductors						
Capitalization Outstanding Amounts Reference							
Preferred (\$M)	0.0 % Insiders % Institution						
Common (M Shares)	177.7 0.8 125.7						
Debt (\$M) 0.0 % to Tot 0	Cap 0.0 % Pot Dil 0.6						

Symbol: SWKS

VISUAL ANALYSIS of Sales, Earnings, and Price



2 EVALUATING Management

Skyworks Solutions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	Last 5 Year Avg.
Pre-tax Profit on Sales	8.2%	18.2%	20.7%	16.3%	19.2%	24.7%	31.4%	36.5%	34.4%	34.4%	32.3%
% Earned on Equity	8.5%	10.2%	13.8%	11.2%	13.6%	18.9%	25.7%	27.3%	25.4%	21.8%	23.8%
% Debt To Capital	10.5%	5.4%	1.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

3 PRICE-EARNINGS HISTORY as an indicator of the future

 CLOSING PRICE
 80.59 (03/27/19)
 HIGH THIS YEAR
 105.54
 LOW THIS YEAR
 60.12

	А	В	С	D	E	F	G	Н
Year	Pri	ice	Earnings	Price Earn	ings Ratio	Dividend	% Payout	% High Yield
	High	Low	Per Share	High A / C	Low B / C	Per Share	F / C * 100	F / B * 100
2014	59.3	23.3	2.38	24.9	9.8	0.22	9.2	0.9
2015	112.9	44.1	4.10	27.5	10.7	0.65	15.9	1.5
2016	88.5	54.5	5.18	17.1	10.5	1.06	20.5	1.9
2017	112.1	71.7	5.41	20.7	13.2	1.16	21.4	1.6
2018	117.7	83.1	5.01	23.5	16.6	1.34	26.7	1.6
AVERAGE		55.3		22.7	12.2		18.8	
CURRENT/TTM			5.98			1.52	25.4	
AVERAGE PRICE EA	RNINGS RATIO	: 17.5	CURRENT PRI	CE EARNINGS	RATIO: 13.5			

4 EVALUATING RISK and REWARD over the next 5 years

Assuming one recession and one business boom every 5 years, calculations are made of how high and how low the stock might sell. The upside-downside ratio is the key to evaluating risk and reward.

A HIC	GH PRICE - NEXT 5 YE	ARS								
	Avg. High P/E	17.5 X Estimate High Earning		ngs/Shar	е	4.65	5 =	Forecas	sted High Price	\$ 81.3
B LO	W PRICE - NEXT 5 YE	ARS								
	(a) Avg. Low P/E 12.2		X Estimate Low Earnings/Share			5.01	=	Foreca	sted Low Price	\$ 61.1
	(b) Avg. Low Price of Last 5 Years		55.3							
	(c) Recent Market Lov	v Price	60.1							
	(d) Price Dividend Will Support		Indicated Dividend High Yield	=		1.52 1.94%		=	78.2	
							Select	ted Foreca	sted Low Price	\$ 55.3
C ZO	NING using 25%-50%									
	Forecasted High Price		Minus Forecasted Low	Price	55.3	=	26.0	Range.	25% of Rang	ge 6.5
		Buy Zone	55.3	to		61.8				
		Hold Zone	61.8	to		74.8				
		Sell Zone	74.8	to		81.3				
	Present Market Price of		80.59		is in the		SE	LL	Zone	
D UP	SIDE DOWNSIDE RAT	IO (POTENT	IAL GAIN VS. RISK OR	LOSS)						
	High Price 81.3		Minus Present Price	e 80	80.59		0.	70		_
•	Present Price 80.59		Minus Low Price	Minus Low Price 55.3		- =	25	.28	= 0.0	To 1
E PR	ICE TARGET (Note: Th	nis shows the	potential market price app	preciation	over the	e next five	e years i	n simple int	terest terms.)	
	High Price	81.3								
-	Closing Price	80.59	= 1.0087	X 100	=	100.8	7 -	100 =	0.9	% Appreciation
5 5-YE	EAR POTENTIAL									

This combines price appreciation with dividend yield to get an estimate of total return. It provides a standard for comparing income and growth stocks.

Α	Indicated Annual Dividend	d 1.34			
-	Closing Price	80.59	= 0.0189	= 1.9 % Current Yield	
B AV	ERAGE YIELD - USING FO	RECAST HIGH P/E	AVERAGE YIELD - USING FORECAST AVERAGE P/E		
	Avg. % Payout =	18.8 % =	1.1 %	<u>Avg. % Payout</u> = $\frac{18.8 \%}{1.3 \%}$ = 1.3 %	
	Forecast High PE	17.50		Forecast Average PE 14.85	
с со	MPOUND ANNUAL RETUR	N - USING FOREC	COMPOUND ANNUAL RETURN - USING FORECAST AVG P/	Ξ	
	Annualized Appreciation	0.2 %		Annualized Appreciation -3.1 %	
	Average Yield			Average Yield 1.3 %	
	Annualized Rate of Return	1.2 %		Annualized Rate of Return -1.8 %	