



# Skyworks Solutions Inc (SWKS)

Updated August 13<sup>th</sup>, 2024 by Felix Martinez

## Key Metrics

<b>Current Price:</b>	\$106	<b>5 Year CAGR Estimate:</b>	2.6%	<b>Market Cap:</b>	\$16.4 B
<b>Fair Value Price:</b>	\$81	<b>5 Year Growth Estimate:</b>	5.0%	<b>Ex-Dividend Date:</b>	08/20/24
<b>% Fair Value:</b>	131%	<b>5 Year Valuation Multiple Estimate:</b>	-5.2%	<b>Dividend Payment Date:</b>	09/10/24
<b>Dividend Yield:</b>	2.7%	<b>5 Year Price Target</b>	\$104	<b>Years of Dividend Growth:</b>	11
<b>Dividend Risk Score:</b>	B	<b>Retirement Suitability Score:</b>	B	<b>Rating:</b>	Sell

## Overview & Current Events

Skyworks Solutions is a semiconductor company that designs, develops, and markets proprietary semiconductor products worldwide. Its products include antenna tuners, amplifiers, converters, modulators, receivers, and switches. Skyworks' products are used in diverse industries, including automotive, connected home, industrial, medical, smartphones, and defense. The company traces its roots back to a merger in 2002, is headquartered in Woburn, Massachusetts, employs over 8,400 people, and has a market capitalization of \$16.4 billion.

On July 30<sup>th</sup>, 2024, Skyworks reported third-quarter results for Fiscal Year (FY)2024. The company posted revenue of \$906 million. The company achieved a GAAP diluted earnings per share (EPS) of \$0.75 and a non-GAAP diluted EPS of \$1.21. The year-to-date operating cash flow stands at \$1.35 billion, with a free cash flow of \$1.27 billion, reflecting strong cash flow margins of 43% and 40%, respectively. These results underscore Skyworks' profitability and consistent performance in line with its guidance.

Skyworks also announced strategic developments in its business, particularly in the mobile and automotive sectors. The company secured 5G content for premium Android smartphones, including models like Google Pixel 8a and Samsung Galaxy M. Additionally, Skyworks supported the launch of Wi-Fi 7 tri-band routers and access points with partners like NETGEAR and TP-Link. The company's automotive design win pipeline accelerated, focusing on areas such as telematics and infotainment. Looking ahead to the fourth fiscal quarter, Skyworks anticipates revenue between \$1.00 billion and \$1.04 billion, with a non-GAAP diluted EPS of \$1.52 at the midpoint.

In a show of confidence in its financial stability and ongoing cash flow generation, Skyworks' board of directors approved a 3% increase in its quarterly dividend, raising it to \$0.70 per share. The dividend will be paid on September 10, 2024, to shareholders recorded by August 20, 2024. This marks the company's commitment to returning value to its shareholders amidst a backdrop of normalizing demand and improving market conditions.

## Growth on a Per-Share Basis

Year	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2029
<b>EPS</b>	\$3.24	\$5.27	\$5.57	\$6.45	\$7.22	\$6.17	\$6.13	\$10.50	\$11.24	\$8.52	<b>\$6.25</b>	<b>\$7.98</b>
<b>DPS</b>	\$0.22	\$0.65	\$1.06	\$1.16	\$1.34	\$1.58	\$1.88	\$2.24	\$2.30	\$2.54	<b>\$2.72</b>	<b>\$3.81</b>
<b>Shares<sup>1</sup></b>	192.0	195.0	192.0	186.0	183.0	175.0	169.0	167.0	163.0	160.3	<b>161.0</b>	<b>161.0</b>

Skyworks has enjoyed tremendous growth over the past decade thanks to smartphones' proliferation that use its chips. The company increased its EPS by 11.3% per year over the past ten years and 0.3% over the past five years. These past years of 2020 and 2021 saw a significant upturn for many semiconductor companies, including Skyworks, but analysts, on average, expect 4% earnings growth over the next three years. However, our base case is for ~5% growth over the next five years. The company has been increasing its dividend since 2014, where the five-year average dividend growth rate is 11.7%, and it has a low payout ratio of 44% based on this year's expected earnings of \$6.25 a share.

<sup>1</sup> Share count is in millions.

Disclosure: This analyst has no position in the security discussed in this research report, and no plans to initiate one in the next 72 hours.



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## Valuation Analysis

Year	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Now	2029
Avg. P/E	19.4	14.4	12.9	14.3	9.6	19.6	23.5	15.7	7.6	11.6	<b>17.0</b>	<b>13.0</b>
Avg. Yld.	0.4%	0.8%	1.4%	1.1%	1.5%	2.0%	1.3%	1.3%	2.7%	2.6%	<b>2.7%</b>	<b>3.7%</b>

Skyworks has averaged a 14.9 P/E ratio over the past ten years. We consider a P/E ratio of approximately 13.0x to be fair. At least until the company can demonstrate a broader customer base and diversify away from its smartphone focus. However, the stock is overvalued to our fair price. The current dividend yield is higher than its five-year average.

## Safety, Quality, Competitive Advantage, & Recession Resiliency

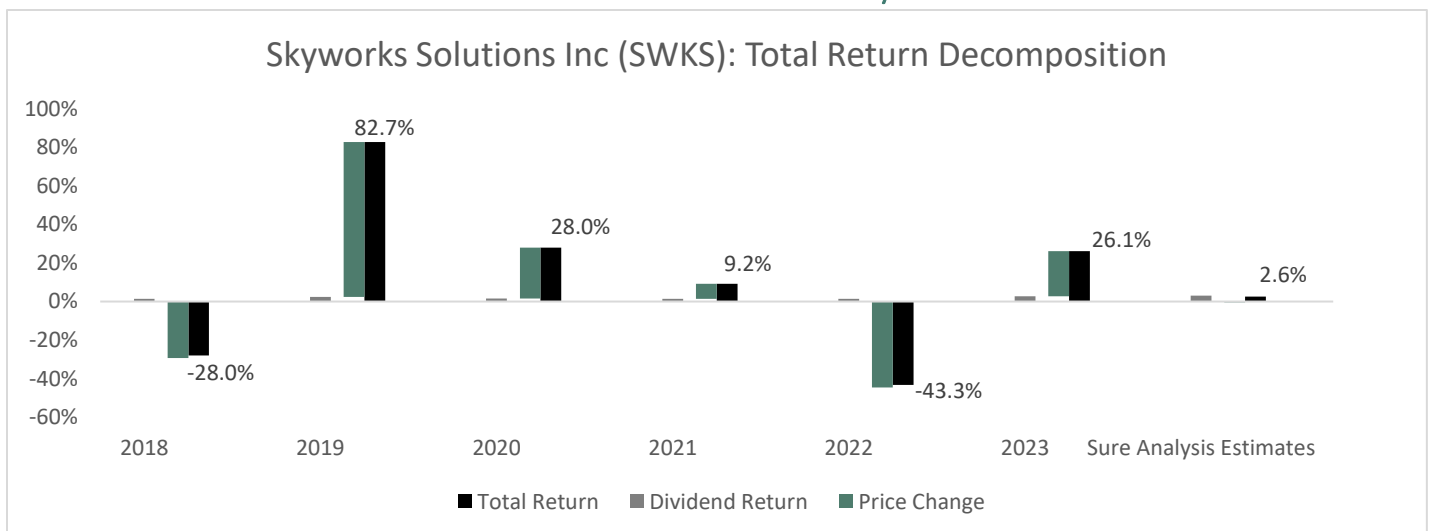
Year	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2029
Payout	6.8%	12.3%	19.0%	18.0%	18.6%	25.6%	30.7%	21.3%	20.5%	29.8%	<b>44%</b>	<b>48%</b>

Skyworks's advanced products give it a small economic moat in the niche of wireless technology, but the company is heavily reliant on the smartphone market, particularly on Apple. Over the past three years, Skyworks has generated 39%-51% of its annual revenue from Apple. This has been a tremendously profitable Skyworks relationship during the proliferation of iPhones and other smartphones over the past decade. Still, as iPhones and other smartphones become saturated in the marketplace, Skyworks is increasingly looking to diversify into other markets. The company is expected to benefit from the 5G cellphone technology shift with more revenue earned per phone. Still, it seeks to strengthen its foothold in automobile connectivity, smart homes, and other Internet of Things end markets to diversify its customer base outside of the phone market. Thus far, the company has generated very high returns on invested capital, often over 20% per year. The dividend is new but very well covered by earnings, and we consider it very safe. The company remained profitable during the previous recession.

## Final Thoughts & Recommendation

Skyworks is a specialized semiconductor company that has generated desirable growth rates and capital returns during the past decade. The company's earnings growth will likely be less stellar in the future because its crucial growth driver in recent years, the smartphone market, has matured. Skyworks' key opportunity and challenge will be diversifying into other industries and broadening its customer base while maintaining a solid presence in the phone market. However, we expect 2.6% forward returns for the next five years. We give SWKS a sell recommendation.

## Total Return Breakdown by Year



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## Income Statement Metrics

Year	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
<b>Revenue</b>	2292	3258	3289	3651	3868	3377	3356	5109	5486	4772
<b>Gross Profit</b>	1023	1555	1665	1842	1951	1604	1613	2512	2604	2107
<b>Gross Margin</b>	44.6%	47.7%	50.6%	50.4%	50.4%	47.5%	48.1%	49.2%	47.5%	44.2%
<b>SG&amp;A Exp.</b>	179	191	196	205	208	198	231	323	330	314
<b>D&amp;A Exp.</b>	123	196	248	255	299	372	364	437	690	614
<b>Operating Profit</b>	566	1027	1124	1254	1320	959	906	1622	1558	1153
<b>Operating Margin</b>	24.7%	31.5%	34.2%	34.4%	34.1%	28.4%	27.0%	31.7%	28.4%	24.2%
<b>Net Profit</b>	458	798	995	1010	918	854	815	1498	1275	983
<b>Net Margin</b>	20.0%	24.5%	30.3%	27.7%	23.7%	25.3%	24.3%	29.3%	23.2%	20.6%
<b>Free Cash Flow</b>	564	563	882	1141	830	944	806	1120	915	1620
<b>Income Tax</b>	108	225	205	247	414	107	77	100	201	96

## Balance Sheet Metrics

Year	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
<b>Total Assets</b>	2974	3719	3855	4574	4829	4840	5107	8591	8912	8427
<b>Cash &amp; Equivalents</b>	806	1044	1084	1617	733	851	567			719
<b>Accounts Receivable</b>	318	538	417	455	656	465	394	756	1094	864
<b>Inventories</b>	271	268	424	494	490	610	806	885	1212	1120
<b>Goodwill &amp; Int. Ass.</b>	926	902	940	951	1334	1298	1243	3875	3621	3399
<b>Total Liabilities</b>	441	560	314	508	732	717	943	3294	3443	2344
<b>Accounts Payable</b>	201	291	110	258	230	191	227	236	274	159
<b>Shareholder's Equity</b>	2532	3159	3541	4066	4097	4122	4164	5297	5469	6083

## Profitability & Per Share Metrics

Year	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
<b>Return on Assets</b>	17.2%	23.9%	26.3%	24.0%	19.5%	17.7%	16.4%	21.9%	14.6%	11.4%
<b>Return on Equity</b>	19.8%	28.1%	29.7%	26.6%	22.5%	20.8%	19.7%	31.7%	23.7%	17.0%
<b>ROIC</b>	19.8%	28.1%	29.7%	26.6%	22.5%	20.8%	19.7%	25.6%	16.8%	13.1%
<b>Shares Out.</b>	192.0	195.0	192.0	186.0	183.0	175.0	169.0	167.0	163.3	160.3
<b>Revenue/Share</b>	11.90	16.72	17.12	19.56	21.11	19.35	19.75	30.59	33.59	29.77
<b>FCF/Share</b>	2.93	2.89	4.59	6.11	4.53	5.41	4.74	6.71	5.60	10.11

Note: All figures in millions of U.S. Dollars unless per share or indicated otherwise.

### Disclaimer

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