

Silicon Ring Market, Global Outlook and Forecast 2022-2028

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Abstracts

Silicon rings for etching are mainly used on 8-12 inches (i.e., 200mm-300mm) plasma etcher. In the manufacturing process of integrated circuits, high-purity silicon components and wafers are made of silicon, which makes the electrical properties of etching more uniform, so silicon rings are widely used in semiconductor etchers. The periodic consumption of silicon ring products has become an important consumable component in the wafer processing process, which directly affects the electrical properties of the wafer. For example, a silicon ring needs to be replaced after processing about 200 wafers. The market demand for silicon rings is mainly driven by the wafer processing capacity of chip factories. According to the current global wafer production situation, the global annual demand for 8-inch silicon rings is about 300,000 pieces, and the number of 12-inch silicon rings is about 500,000 pieces. The total market size is about 3.3 One hundred million U.S. dollars. The main technical requirements of the silicon ring include electrical parameters (i.e., conductivity type, resistivity, and radial resistivity change), geometric size, crystallographic orientation, and degree of deviation from crystallographic orientation, oxygen content, carbon content, crystal defects, surface quality, surface roughness.

This report contains market size and forecasts of Silicon Ring in global, including the following market information:

Global Silicon Ring Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Silicon Ring Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Silicon Ring companies in 2021 (%)



The global Silicon Ring market was valued at 341.2 million in 2021 and is projected to reach US\$ 736.9 million by 2028, at a CAGR of 11.6% during the forecast period 2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

8 Inches Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Silicon Ring include Silfex, Hana Silicon, CoorsTek, Thinkon Semiconductor, Worldex Industry & Trading, Grinm Semiconductor and Mitsubishi Materials, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Silicon Ring manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Silicon Ring Market, by Wafer Size, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Silicon Ring Market Segment Percentages, by Wafer Size, 2021 (%)

8 Inches

12 Inches

Others

Global Silicon Ring Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

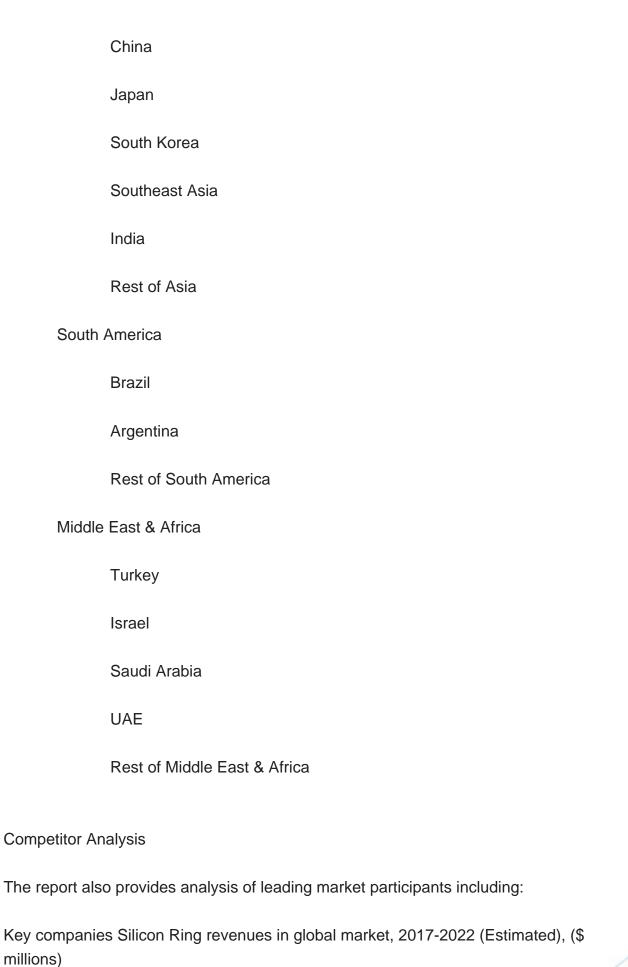
Global Silicon Ring Market Segment Percentages, by Application, 2021 (%)

RF and Power Semiconductors



Logic IC and Storage IC	
Others	
Global Silicon Ring Market, By Region and Country, 2017-2022, 2023-2028 (\$ Million (K Units)	າຣ)
Global Silicon Ring Market Segment Percentages, By Region and Country, 2021 (%)	
North America	
US	
Canada	
Mexico	
Europe	
Germany	
France	
U.K.	
Italy	
Russia	
Nordic Countries	
Benelux	
Rest of Europe	
Asia	







Key companies Silicon Ring revenues share in global market, 2021 (%)

Key companies Silicon Ring sales in global market, 2017-2022 (Estimated), (K Units)

Key companies Silicon Ring sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Silfex

Hana Silicon

CoorsTek

Thinkon Semiconductor

Worldex Industry & Trading

Grinm Semiconductor

Mitsubishi Materials



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