

# O-ring in Semiconductor Market, Global Outlook and Forecast 2022-2028

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## **Abstracts**

Semiconductor manufacturing comes with its own unique sets of challenges, one of the biggest being sealing against microscopic particles. As with many manufacturing processes, contamination is one of the biggest enemies of sealing performance. In standard industrial sealing applications, contamination will be measured in millimetres, but in the semiconductor industry, it's measured in microns. Semiconductor seals are used to avoid contaminations by reducing particulates, lowering extractable, and resisting degradation in harsh plasma.

This report contains market size and forecasts of O-ring in Semiconductor in Global, including the following market information:

Global O-ring in Semiconductor Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global O-ring in Semiconductor market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % 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.

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

The global key manufacturers of O-ring in Semiconductor include Dupont, NOK CORPORATION, Parker, DAIKIN, VALQUA, Trelleborg, Applied Seals, Saint-Gobain



and Precision Polymer Engineering (IDEX), etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the O-ring in Semiconductor companies, and industry experts on this industry, involving the revenue, demand,

product type, recent developments and plans, industry trends, drivers, challenges, obstacles, and potential risks.
Total Market by Segment:
Global O-ring in Semiconductor Market, by Type, 2017-2022, 2023-2028 (\$ millions)
Global O-ring in Semiconductor Market Segment Percentages, by Type, 2021 (%)
FFKM
FKM
FVMQ
VMQ
Others
Global O-ring in Semiconductor Market, by Application, 2017-2022, 2023-2028 (\$ millions)
Global O-ring in Semiconductor Market Segment Percentages, by Application, 2021 (%)
Plasma Process
Thermal Process
Wet Chemical Process

Global O-ring in Semiconductor Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions)

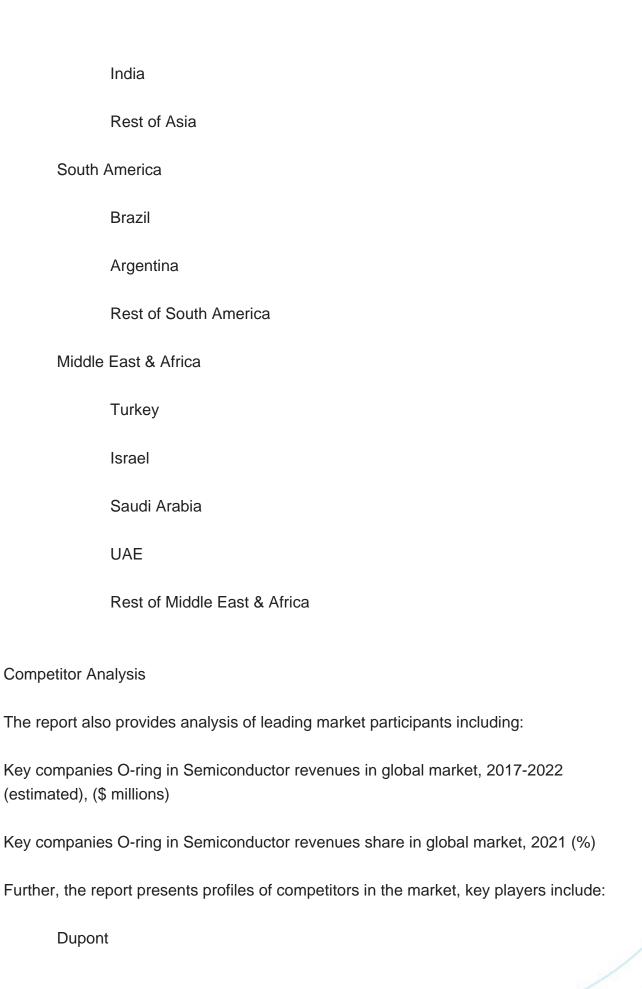


Global O-ring in Semiconductor Market Segment Percentages, By Region and Country, 2021 (%)

North America		
	US	
	Canada	
	Mexico	
Europe		
	Germany	
	France	
	U.K.	
	Italy	
	Russia	
	Nordic Countries	
	Benelux	
	Rest of Europe	
Asia		
	China	
	Japan	
	South Korea	

Southeast Asia







NOK CORPORATION	
Parker	
DAIKIN	
VALQUA	
Trelleborg	
Applied Seals	
Saint-Gobain	
Precision Polymer Engineering (IDEX)	
MNE Co., Ltd	
Freudenberg	
Greene Tweed	
Vulcan Seals	
Maxmold Polymer	
Ceetak	
MITSUBISHI CABLE INDUSTRIES	
MFC Sealing Technology	
Shanghai Xinmi Technology	
Northern Engineering (Sheffield) Ltd	
Sigma Seals & Gaskets	
AIR WATER MACH	







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