

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

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies O-ring in Semiconductor revenues in global market, 2017-2022 (estimated), (\$ millions)

Key companies O-ring in Semiconductor revenues share in global market, 2021 (%)

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

Dupont

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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