

# Semiconductor Power Devices Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/S1EC0CCC53D1EN.html>

Date: March 2022

Pages: 116

Price: US\$ 3,250.00 (Single User License)

ID: S1EC0CCC53D1EN

## Abstracts

This report contains market size and forecasts of Semiconductor Power Devices in Global, including the following market information:

Global Semiconductor Power Devices Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global Semiconductor Power Devices market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

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

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

The global key manufacturers of Semiconductor Power Devices include Infineon, Texas Instruments, ST Microelectronics, Renesas Electronics, ON Semiconductor, Alpha & Omega Semiconductor, Mitsubishi Electric (Vincotech), Toshiba and Vishay Intertechnology, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Semiconductor Power Devices 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 Semiconductor Power Devices Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global Semiconductor Power Devices Market Segment Percentages, by Type, 2021 (%)

Power Discrete

Power Module

Power Ics

Global Semiconductor Power Devices Market, by Application, 2017-2022, 2023-2028 (\$ millions)

Global Semiconductor Power Devices Market Segment Percentages, by Application, 2021 (%)

Automotive & Transportation

Industrial

Consumer Electronics

Communication

Global Semiconductor Power Devices Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions)

Global Semiconductor Power Devices 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 Semiconductor Power Devices revenues in global market, 2017-2022 (estimated), (\$ millions)

Key companies Semiconductor Power Devices revenues share in global market, 2021 (%)

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

Infineon

Texas Instruments

ST Microelectronics

Renesas Electronics

ON Semiconductor

Alpha & Omega Semiconductor

Mitsubishi Electric (Vincotech)

Toshiba

Vishay Intertechnology

Fuji Electric

Rohm

Nexperia

Microsemi

Littelfuse (IXYS)

Cree (Wolfspeed)

Microchip

GeneSiC Semiconductor Inc.

NXP Semiconductors

Power Integrations, Inc.

Broadcom

Panasonic

NEC Electronics

Mikron

Altech

Jiangsu Jiejie Microelectronics

OmniVision Technologies

Jilin Sino-Microelectronics

Fuman Electronics

Yangzhou Yangjie Electronic Technology

Suzhou Good-Ark Electronics

SEMIKRON

Stanson Technology

MagnaChip

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Unisonic Technologies(UTC)

CET-MOS Corporation

Hangzhou Silan Microelectronics

ABB

Hitachi

Danfoss

CRRC

BYD



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