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Global SiC Power MPS Diodes Market Growth 2026-2032

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Abstracts

The global SiC Power MPS Diodes market size is predicted to grow from US$ 42.91 million in 2025 to US$ 129 million in 2032; it is expected to grow at a CAGR of 17.3% from 2026 to 2032.

United States market for SiC Power MPS Diodes is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for SiC Power MPS Diodes is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for SiC Power MPS Diodes is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key SiC Power MPS Diodes players cover Vishay Intertechnology, Navitas (GeneSiC Semiconductor), SemiQ Inc, Infineon, Toshiba, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the ?SiC Power MPS Diodes Industry Forecast? looks at past sales and reviews total world SiC Power MPS Diodes sales in 2025, providing a comprehensive analysis by region and market sector of projected SiC Power MPS Diodes sales for 2026 through 2032. With SiC Power MPS Diodes sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world SiC Power MPS Diodes industry.

This Insight Report provides a comprehensive analysis of the global SiC Power MPS Diodes landscape and highlights key trends related to product segmentation, company

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formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on SiC Power MPS Diodes portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms? unique position in an accelerating global SiC Power MPS Diodes market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for SiC Power MPS Diodes and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global SiC Power MPS Diodes.

This report presents a comprehensive overview, market shares, and growth opportunities of SiC Power MPS Diodes market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

650V

1200V

1700V

Segmentation by Application:

Automotive EV & HEV

Energy & Power Grid

Consumer

Industrial Applications

Telecommunications

Avionics, Military and Medical

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Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

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Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Vishay Intertechnology

Navitas (GeneSiC Semiconductor)

SemiQ Inc

Infineon

Toshiba

Littelfuse (IXYS)

Nexperia

Wolfspeed

Qorvo (UnitedSiC)

Powermaster Semiconductor

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Sanan IC

WeEn Semiconductors

Key Questions Addressed in this Report

What is the 10-year outlook for the global SiC Power MPS Diodes market?

What factors are driving SiC Power MPS Diodes market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do SiC Power MPS Diodes market opportunities vary by end market size?

How does SiC Power MPS Diodes break out by Type, by Application?

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