

# Global SiC MOSFET for NEV Market Growth 2023-2029

<https://marketpublishers.com/r/G26E18017690EN.html>

Date: March 2023

Pages: 106

Price: US\$ 3,660.00 (Single User License)

ID: G26E18017690EN

## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

The global SiC MOSFET for NEV market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for SiC MOSFET for NEV is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for SiC MOSFET for NEV is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for SiC MOSFET for NEV is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key SiC MOSFET for NEV players cover STMicroelectronics, ROHM, BYD, Onsemi, Toshiba, Suzhou Huatai Electronics, Wolfspeed, Infineon and Beijing Cengol, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

LPI (LP Information)' newest research report, the "SiC MOSFET for NEV Industry Forecast" looks at past sales and reviews total world SiC MOSFET for NEV sales in 2022, providing a comprehensive analysis by region and market sector of projected SiC MOSFET for NEV sales for 2023 through 2029. With SiC MOSFET for NEV sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world SiC MOSFET for NEV industry.

This Insight Report provides a comprehensive analysis of the global SiC MOSFET for NEV landscape and highlights key trends related to product segmentation, company

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 MOSFET for NEV portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global SiC MOSFET for NEV market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for SiC MOSFET for NEV 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 MOSFET for NEV.

This report presents a comprehensive overview, market shares, and growth opportunities of SiC MOSFET for NEV market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

MV

LV

Segmentation by application

Inverter

OBC

Charging Pile

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

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 analyzing the company's coverage, product portfolio, its market penetration.

STMicroelectronics

ROHM

BYD

Onsemi

Toshiba

Suzhou Huatai Electronics

Wolfspeed

Infineon

Beijing Cengol

Global Power Technology

Shanghai Inventchip Technology

Wuxi NCE Power

PNJ Semiconductor

## Key Questions Addressed in this Report

What is the 10-year outlook for the global SiC MOSFET for NEV market?

What factors are driving SiC MOSFET for NEV market growth, globally and by region?

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

How do SiC MOSFET for NEV market opportunities vary by end market size?

How does SiC MOSFET for NEV break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

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