

Global SiC MOSFET for NEV Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global SiC MOSFET for NEV market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

This report studies the global SiC MOSFET for NEV production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for SiC MOSFET for NEV, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of SiC MOSFET for NEV that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global SiC MOSFET for NEV total production and demand, 2018-2029, (K Units)

Global SiC MOSFET for NEV total production value, 2018-2029, (USD Million)

Global SiC MOSFET for NEV production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global SiC MOSFET for NEV consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: SiC MOSFET for NEV domestic production, consumption, key domestic manufacturers and share

Global SiC MOSFET for NEV production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global SiC MOSFET for NEV production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global SiC MOSFET for NEV production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global SiC MOSFET for NEV market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include STMicroelectronics, ROHM, BYD, Onsemi, Toshiba, Suzhou Huatai Electronics, Wolfspeed, Infineon and Beijing Cengol, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World SiC MOSFET for NEV market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global SiC MOSFET for NEV Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global SiC MOSFET for NEV Market, Segmentation by Type

MV

LV

Global SiC MOSFET for NEV Market, Segmentation by Application

Inverter

OBC

Charging Pile

Others

Companies Profiled:

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 Answered

1. How big is the global SiC MOSFET for NEV market?
2. What is the demand of the global SiC MOSFET for NEV market?
3. What is the year over year growth of the global SiC MOSFET for NEV market?
4. What is the production and production value of the global SiC MOSFET for NEV market?
5. Who are the key producers in the global SiC MOSFET for NEV market?
6. What are the growth factors driving the market demand?

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