

Global Automotive SiC Power Modules Market Research Report 2026(Status and Outlook)

<https://marketpublishers.com/r/G3C28CF7DC6EEN.html>

Date: February 2026

Pages: 193

Price: US\$ 2,980.00 (Single User License)

ID: G3C28CF7DC6EEN

Abstracts

The 2025 U.S. tariff policies introduce profound uncertainty into the global economic landscape. This report critically examines the implications of recent tariff adjustments and international strategic countermeasures on Automotive SiC Power Modules competitive dynamics, regional economic interdependencies, and supply chain reconfigurations. This report studies the Silicon Carbide (SiC) Modules for automotive. The use of SiC power semiconductors is expected to grow exponentially due to its crucial efficiency characteristics that enables cost reductions while at the same time improving system performance in a variety of applications such as automotive, EV charging, industrial motor/drive, PV, energy storage, wind power, UPS, data center & server and rail transport, etc. The key players of SiC MOSFET modules are STMicroelectronics, Infineon, Wolfspeed, Rohm, Onsemi, BYD Semiconductor, Microchip (Microsemi), Mitsubishi Electric (Vincotech) and Semikron Danfoss, etc. The top four players hold a share over 80 percent in 2024. Currently automotive is the largest application of SiC modules. driven by demand from China, UAS, EU, and Japan. China is one of the world's largest automotive markets, and its growth potential remains high. In particular, high rates of growth for electric-powered vehicles make China one of the largest markets for electromobility. Global new energy vehicles continue to grow rapidly. In 2023, the total sales of new energy vehicles in the world reached 14.65 million, a simultaneous increase of 35.4%. Among them, China's new energy vehicle sales reached 9.495 million, accounting for 64.8% of global sales. The production and sales of new energy vehicles have ranked first in the world for eight consecutive years. In 2023, the sales of new energy vehicles in the United States and Europe were 2.94 million and 1.46 million respectively, with year-on-year growth rates of 18.3% and 48.0% respectively.

The global Automotive SiC Power Modules market size was estimated at USD 1546.0

million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 18.50% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Automotive SiC Power Modules market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Automotive SiC Power Modules market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Automotive SiC Power Modules market.

Global Automotive SiC Power Modules Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

Infineon
Mitsubishi Electric
Fuji Electric
Semikron Danfoss
Bosch
onsemi
Microchip
STMicroelectronics
BYD
StarPower
Zhuzhou CRRC Times Electric
Hangzhou Silan Microelectronics
MacMic Science & Technolog
Guangdong AccoPower Semiconductor
United Nova Technology
Grecon Semiconductor (Shanghai)
Wolfspeed
Rohm
Leadrive Technology
HAIMOSIC (SHANGHAI)
Suzhou Sko Semiconductor
Shenzhen Aishite Technology
Suzhou Xizhi Technology
Archimedes Semiconductor (Hefei)
Toshiba
BASiC Semiconductor
SanRex
Cissoid

Market Segmentation (by Type)

1200V SiC Module
750V and 900V SiC Module

Market Segmentation (by Application)

EV Main Inverter

EV Charging
Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Automotive SiC Power Modules Market

Overview of the regional outlook of the Automotive SiC Power Modules Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Automotive SiC Power Modules Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Automotive SiC Power Modules, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of Automotive SiC Power Modules

1.2 Key Market Segments

1.2.1 Automotive SiC Power Modules Segment by Type

1.2.2 Automotive SiC Power Modules Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

2 AUTOMOTIVE SiC POWER MODULES MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Automotive SiC Power Modules Market Size (M USD) Estimates and Forecasts (2020-2035)

2.1.2 Global Automotive SiC Power Modules Sales Estimates and Forecasts (2020-2035)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 AUTOMOTIVE SiC POWER MODULES MARKET COMPETITIVE LANDSCAPE

3.1 Company Assessment Quadrant

3.2 Global Automotive SiC Power Modules Product Life Cycle

3.3 Global Automotive SiC Power Modules Sales by Manufacturers (2020-2025)

3.4 Global Automotive SiC Power Modules Revenue Market Share by Manufacturers (2020-2025)

3.5 Automotive SiC Power Modules Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.6 Global Automotive SiC Power Modules Average Price by Manufacturers (2020-2025)

3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types

3.8 Automotive SiC Power Modules Market Competitive Situation and Trends

3.8.1 Automotive SiC Power Modules Market Concentration Rate

3.8.2 Global 5 and 10 Largest Automotive SiC Power Modules Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 AUTOMOTIVE SiC POWER MODULES INDUSTRY CHAIN ANALYSIS

4.1 Automotive SiC Power Modules Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF AUTOMOTIVE SiC POWER MODULES MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Industry News

5.4.1 New Product Developments

5.4.2 Mergers & Acquisitions

5.4.3 Expansions

5.4.4 Collaboration/Supply Contracts

5.5 PEST Analysis

5.5.1 Industry Policies Analysis

5.5.2 Economic Environment Analysis

5.5.3 Social Environment Analysis

5.5.4 Technological Environment Analysis

5.6 Global Automotive SiC Power Modules Market Porter's Five Forces Analysis

5.6.1 Global Trade Frictions

5.6.2 U.S. Tariff Policy ? April 2025

5.6.3 Global Trade Frictions and Their Impacts to Automotive SiC Power Modules Market

5.7 ESG Ratings of Leading Companies

6 AUTOMOTIVE SiC POWER MODULES MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Automotive SiC Power Modules Sales Market Share by Type (2020-2025)

6.3 Global Automotive SiC Power Modules Market Size by Type (2020-2025)

6.4 Global Automotive SiC Power Modules Price by Type (2020-2025)

7 AUTOMOTIVE SiC POWER MODULES MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Automotive SiC Power Modules Market Sales by Application (2020-2025)

7.3 Global Automotive SiC Power Modules Market Size (M USD) by Application (2020-2025)

7.4 Global Automotive SiC Power Modules Sales Growth Rate by Application (2020-2025)

8 AUTOMOTIVE SiC POWER MODULES MARKET SALES BY REGION

8.1 Global Automotive SiC Power Modules Sales by Region

8.1.1 Global Automotive SiC Power Modules Sales by Region

8.1.2 Global Automotive SiC Power Modules Sales Market Share by Region

8.2 Global Automotive SiC Power Modules Market Size by Region

8.2.1 Global Automotive SiC Power Modules Market Size by Region

8.2.2 Global Automotive SiC Power Modules Market Size by Region

8.3 North America

8.3.1 North America Automotive SiC Power Modules Sales by Country

8.3.2 North America Automotive SiC Power Modules Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe Automotive SiC Power Modules Sales by Country

8.4.2 Europe Automotive SiC Power Modules Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific Automotive SiC Power Modules Sales by Region

8.5.2 Asia Pacific Automotive SiC Power Modules Market Size by Region

8.5.3 China Market Overview

8.5.4 Japan Market Overview

- 8.5.5 South Korea Market Overview
- 8.5.6 India Market Overview
- 8.5.7 Southeast Asia Market Overview
- 8.6 South America
 - 8.6.1 South America Automotive SiC Power Modules Sales by Country
 - 8.6.2 South America Automotive SiC Power Modules Market Size by Country
 - 8.6.3 Brazil Market Overview
 - 8.6.4 Argentina Market Overview
 - 8.6.5 Columbia Market Overview
- 8.7 Middle East and Africa
 - 8.7.1 Middle East and Africa Automotive SiC Power Modules Sales by Region
 - 8.7.2 Middle East and Africa Automotive SiC Power Modules Market Size by Region
 - 8.7.3 Saudi Arabia Market Overview
 - 8.7.4 UAE Market Overview
 - 8.7.5 Egypt Market Overview
 - 8.7.6 Nigeria Market Overview
 - 8.7.7 South Africa Market Overview

9 AUTOMOTIVE SiC POWER MODULES MARKET PRODUCTION BY REGION

- 9.1 Global Production of Automotive SiC Power Modules by Region(2020-2025)
- 9.2 Global Automotive SiC Power Modules Revenue Market Share by Region (2020-2025)
- 9.3 Global Automotive SiC Power Modules Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Automotive SiC Power Modules Production
 - 9.4.1 North America Automotive SiC Power Modules Production Growth Rate (2020-2025)
 - 9.4.2 North America Automotive SiC Power Modules Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Automotive SiC Power Modules Production
 - 9.5.1 Europe Automotive SiC Power Modules Production Growth Rate (2020-2025)
 - 9.5.2 Europe Automotive SiC Power Modules Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan Automotive SiC Power Modules Production (2020-2025)
 - 9.6.1 Japan Automotive SiC Power Modules Production Growth Rate (2020-2025)
 - 9.6.2 Japan Automotive SiC Power Modules Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China Automotive SiC Power Modules Production (2020-2025)

- 9.7.1 China Automotive SiC Power Modules Production Growth Rate (2020-2025)
- 9.7.2 China Automotive SiC Power Modules Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 Infineon

- 10.1.1 Infineon Basic Information
- 10.1.2 Infineon Automotive SiC Power Modules Product Overview
- 10.1.3 Infineon Automotive SiC Power Modules Product Market Performance
- 10.1.4 Infineon Business Overview
- 10.1.5 Infineon SWOT Analysis
- 10.1.6 Infineon Recent Developments

10.2 Mitsubishi Electric

- 10.2.1 Mitsubishi Electric Basic Information
- 10.2.2 Mitsubishi Electric Automotive SiC Power Modules Product Overview
- 10.2.3 Mitsubishi Electric Automotive SiC Power Modules Product Market Performance
- 10.2.4 Mitsubishi Electric Business Overview
- 10.2.5 Mitsubishi Electric SWOT Analysis
- 10.2.6 Mitsubishi Electric Recent Developments

10.3 Fuji Electric

- 10.3.1 Fuji Electric Basic Information
- 10.3.2 Fuji Electric Automotive SiC Power Modules Product Overview
- 10.3.3 Fuji Electric Automotive SiC Power Modules Product Market Performance
- 10.3.4 Fuji Electric Business Overview
- 10.3.5 Fuji Electric SWOT Analysis
- 10.3.6 Fuji Electric Recent Developments

10.4 Semikron Danfoss

- 10.4.1 Semikron Danfoss Basic Information
- 10.4.2 Semikron Danfoss Automotive SiC Power Modules Product Overview
- 10.4.3 Semikron Danfoss Automotive SiC Power Modules Product Market Performance
- 10.4.4 Semikron Danfoss Business Overview
- 10.4.5 Semikron Danfoss Recent Developments

10.5 Bosch

- 10.5.1 Bosch Basic Information
- 10.5.2 Bosch Automotive SiC Power Modules Product Overview
- 10.5.3 Bosch Automotive SiC Power Modules Product Market Performance

- 10.5.4 Bosch Business Overview
- 10.5.5 Bosch Recent Developments
- 10.6 onsemi
 - 10.6.1 onsemi Basic Information
 - 10.6.2 onsemi Automotive SiC Power Modules Product Overview
 - 10.6.3 onsemi Automotive SiC Power Modules Product Market Performance
 - 10.6.4 onsemi Business Overview
 - 10.6.5 onsemi Recent Developments
- 10.7 Microchip
 - 10.7.1 Microchip Basic Information
 - 10.7.2 Microchip Automotive SiC Power Modules Product Overview
 - 10.7.3 Microchip Automotive SiC Power Modules Product Market Performance
 - 10.7.4 Microchip Business Overview
 - 10.7.5 Microchip Recent Developments
- 10.8 STMicroelectronics
 - 10.8.1 STMicroelectronics Basic Information
 - 10.8.2 STMicroelectronics Automotive SiC Power Modules Product Overview
 - 10.8.3 STMicroelectronics Automotive SiC Power Modules Product Market Performance
 - 10.8.4 STMicroelectronics Business Overview
 - 10.8.5 STMicroelectronics Recent Developments
- 10.9 BYD
 - 10.9.1 BYD Basic Information
 - 10.9.2 BYD Automotive SiC Power Modules Product Overview
 - 10.9.3 BYD Automotive SiC Power Modules Product Market Performance
 - 10.9.4 BYD Business Overview
 - 10.9.5 BYD Recent Developments
- 10.10 StarPower
 - 10.10.1 StarPower Basic Information
 - 10.10.2 StarPower Automotive SiC Power Modules Product Overview
 - 10.10.3 StarPower Automotive SiC Power Modules Product Market Performance
 - 10.10.4 StarPower Business Overview
 - 10.10.5 StarPower Recent Developments
- 10.11 Zhuzhou CRRC Times Electric
 - 10.11.1 Zhuzhou CRRC Times Electric Basic Information
 - 10.11.2 Zhuzhou CRRC Times Electric Automotive SiC Power Modules Product Overview
 - 10.11.3 Zhuzhou CRRC Times Electric Automotive SiC Power Modules Product Market Performance

- 10.11.4 Zhuzhou CRRC Times Electric Business Overview
- 10.11.5 Zhuzhou CRRC Times Electric Recent Developments
- 10.12 Hangzhou Silan Microelectronics
 - 10.12.1 Hangzhou Silan Microelectronics Basic Information
 - 10.12.2 Hangzhou Silan Microelectronics Automotive SiC Power Modules Product Overview
 - 10.12.3 Hangzhou Silan Microelectronics Automotive SiC Power Modules Product Market Performance
 - 10.12.4 Hangzhou Silan Microelectronics Business Overview
 - 10.12.5 Hangzhou Silan Microelectronics Recent Developments
- 10.13 MacMic Science and Technolog
 - 10.13.1 MacMic Science and Technolog Basic Information
 - 10.13.2 MacMic Science and Technolog Automotive SiC Power Modules Product Overview
 - 10.13.3 MacMic Science and Technolog Automotive SiC Power Modules Product Market Performance
 - 10.13.4 MacMic Science and Technolog Business Overview
 - 10.13.5 MacMic Science and Technolog Recent Developments
- 10.14 Guangdong AccoPower Semiconductor
 - 10.14.1 Guangdong AccoPower Semiconductor Basic Information
 - 10.14.2 Guangdong AccoPower Semiconductor Automotive SiC Power Modules Product Overview
 - 10.14.3 Guangdong AccoPower Semiconductor Automotive SiC Power Modules Product Market Performance
 - 10.14.4 Guangdong AccoPower Semiconductor Business Overview
 - 10.14.5 Guangdong AccoPower Semiconductor Recent Developments
- 10.15 United Nova Technology
 - 10.15.1 United Nova Technology Basic Information
 - 10.15.2 United Nova Technology Automotive SiC Power Modules Product Overview
 - 10.15.3 United Nova Technology Automotive SiC Power Modules Product Market Performance
 - 10.15.4 United Nova Technology Business Overview
 - 10.15.5 United Nova Technology Recent Developments
- 10.16 Grecon Semiconductor (Shanghai)
 - 10.16.1 Grecon Semiconductor (Shanghai) Basic Information
 - 10.16.2 Grecon Semiconductor (Shanghai) Automotive SiC Power Modules Product Overview
 - 10.16.3 Grecon Semiconductor (Shanghai) Automotive SiC Power Modules Product Market Performance

- 10.16.4 Grecon Semiconductor (Shanghai) Business Overview
- 10.16.5 Grecon Semiconductor (Shanghai) Recent Developments
- 10.17 Wolfspeed
 - 10.17.1 Wolfspeed Basic Information
 - 10.17.2 Wolfspeed Automotive SiC Power Modules Product Overview
 - 10.17.3 Wolfspeed Automotive SiC Power Modules Product Market Performance
 - 10.17.4 Wolfspeed Business Overview
 - 10.17.5 Wolfspeed Recent Developments
- 10.18 Rohm
 - 10.18.1 Rohm Basic Information
 - 10.18.2 Rohm Automotive SiC Power Modules Product Overview
 - 10.18.3 Rohm Automotive SiC Power Modules Product Market Performance
 - 10.18.4 Rohm Business Overview
 - 10.18.5 Rohm Recent Developments
- 10.19 Leadrive Technology
 - 10.19.1 Leadrive Technology Basic Information
 - 10.19.2 Leadrive Technology Automotive SiC Power Modules Product Overview
 - 10.19.3 Leadrive Technology Automotive SiC Power Modules Product Market Performance
 - 10.19.4 Leadrive Technology Business Overview
 - 10.19.5 Leadrive Technology Recent Developments
- 10.20 HAIMOSIC (SHANGHAI)
 - 10.20.1 HAIMOSIC (SHANGHAI) Basic Information
 - 10.20.2 HAIMOSIC (SHANGHAI) Automotive SiC Power Modules Product Overview
 - 10.20.3 HAIMOSIC (SHANGHAI) Automotive SiC Power Modules Product Market Performance
 - 10.20.4 HAIMOSIC (SHANGHAI) Business Overview
 - 10.20.5 HAIMOSIC (SHANGHAI) Recent Developments
- 10.21 Suzhou Sko Semiconductor
 - 10.21.1 Suzhou Sko Semiconductor Basic Information
 - 10.21.2 Suzhou Sko Semiconductor Automotive SiC Power Modules Product Overview
 - 10.21.3 Suzhou Sko Semiconductor Automotive SiC Power Modules Product Market Performance
 - 10.21.4 Suzhou Sko Semiconductor Business Overview
 - 10.21.5 Suzhou Sko Semiconductor Recent Developments
- 10.22 Shenzhen Aishite Technology
 - 10.22.1 Shenzhen Aishite Technology Basic Information
 - 10.22.2 Shenzhen Aishite Technology Automotive SiC Power Modules Product

Overview

10.22.3 Shenzhen Aishite Technology Automotive SiC Power Modules Product Market Performance

10.22.4 Shenzhen Aishite Technology Business Overview

10.22.5 Shenzhen Aishite Technology Recent Developments

10.23 Suzhou Xizhi Technology

10.23.1 Suzhou Xizhi Technology Basic Information

10.23.2 Suzhou Xizhi Technology Automotive SiC Power Modules Product Overview

10.23.3 Suzhou Xizhi Technology Automotive SiC Power Modules Product Market Performance

10.23.4 Suzhou Xizhi Technology Business Overview

10.23.5 Suzhou Xizhi Technology Recent Developments

10.24 Archimedes Semiconductor (Hefei)

10.24.1 Archimedes Semiconductor (Hefei) Basic Information

10.24.2 Archimedes Semiconductor (Hefei) Automotive SiC Power Modules Product Overview

10.24.3 Archimedes Semiconductor (Hefei) Automotive SiC Power Modules Product Market Performance

10.24.4 Archimedes Semiconductor (Hefei) Business Overview

10.24.5 Archimedes Semiconductor (Hefei) Recent Developments

10.25 Toshiba

10.25.1 Toshiba Basic Information

10.25.2 Toshiba Automotive SiC Power Modules Product Overview

10.25.3 Toshiba Automotive SiC Power Modules Product Market Performance

10.25.4 Toshiba Business Overview

10.25.5 Toshiba Recent Developments

10.26 BASiC Semiconductor

10.26.1 BASiC Semiconductor Basic Information

10.26.2 BASiC Semiconductor Automotive SiC Power Modules Product Overview

10.26.3 BASiC Semiconductor Automotive SiC Power Modules Product Market Performance

10.26.4 BASiC Semiconductor Business Overview

10.26.5 BASiC Semiconductor Recent Developments

10.27 SanRex

10.27.1 SanRex Basic Information

10.27.2 SanRex Automotive SiC Power Modules Product Overview

10.27.3 SanRex Automotive SiC Power Modules Product Market Performance

10.27.4 SanRex Business Overview

10.27.5 SanRex Recent Developments

10.28 Cissoid

10.28.1 Cissoid Basic Information

10.28.2 Cissoid Automotive SiC Power Modules Product Overview

10.28.3 Cissoid Automotive SiC Power Modules Product Market Performance

10.28.4 Cissoid Business Overview

10.28.5 Cissoid Recent Developments

11 AUTOMOTIVE SiC POWER MODULES MARKET FORECAST BY REGION

11.1 Global Automotive SiC Power Modules Market Size Forecast

11.2 Global Automotive SiC Power Modules Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Automotive SiC Power Modules Market Size Forecast by Country

11.2.3 Asia Pacific Automotive SiC Power Modules Market Size Forecast by Region

11.2.4 South America Automotive SiC Power Modules Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of Automotive SiC Power Modules by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)

12.1 Global Automotive SiC Power Modules Market Forecast by Type (2026-2035)

12.1.1 Global Forecasted Sales of Automotive SiC Power Modules by Type (2026-2035)

12.1.2 Global Automotive SiC Power Modules Market Size Forecast by Type (2026-2035)

12.1.3 Global Forecasted Price of Automotive SiC Power Modules by Type (2026-2035)

12.2 Global Automotive SiC Power Modules Market Forecast by Application (2026-2035)

12.2.1 Global Automotive SiC Power Modules Sales (K Units) Forecast by Application

12.2.2 Global Automotive SiC Power Modules Market Size (M USD) Forecast by Application (2026-2035)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Global Automotive SiC Power Modules Market Size by Type (M USD)

Table 4. Global Automotive SiC Power Modules Market Size by Application

Table 5. Automotive SiC Power Modules Market Size Comparison by Region (M USD)

Table 6. Global Automotive SiC Power Modules Sales (K Units) by Manufacturers
(2020-2025)

Table 7. Global Automotive SiC Power Modules Sales Market Share by Manufacturers
(2020-2025)

Table 8. Global Automotive SiC Power Modules Revenue (M USD) by Manufacturers
(2020-2025)

Table 9. Global Automotive SiC Power Modules Revenue Share by Manufacturers
(2020-2025)

Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in
Automotive SiC Power Modules as of 2025)

Table 11. Global Market Automotive SiC Power Modules Average Price (USD/Unit) of
Key Manufacturers (2020-2025)

Table 12. Manufacturers? Manufacturing Sites, Areas Served

Table 13. Manufacturers? Product Type

Table 14. Global Automotive SiC Power Modules Manufacturers Market Concentration
Ratio (CR5 and HHI)

Table 15. Mergers & Acquisitions, Expansion Plans

Table 16. Market Overview of Key Raw Materials

Table 17. Midstream Market Analysis

Table 18. Downstream Customer Analysis

Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. Automotive SiC Power Modules Market Challenges

Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026

Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027

Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026

Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading
Countries

Table 26. Global Automotive SiC Power Modules Sales by Type (K Units)

Table 27. Global Automotive SiC Power Modules Market Size by Type (M USD)

Table 28. Global Automotive SiC Power Modules Sales (K Units) by Type (2020-2025)
Table 29. Global Automotive SiC Power Modules Sales Market Share by Type (2020-2025)
Table 30. Global Automotive SiC Power Modules Market Size (M USD) by Type (2020-2025)
Table 31. Global Automotive SiC Power Modules Market Share by Type (2020-2025)
Table 32. Global Automotive SiC Power Modules Price (USD/Unit) by Type (2020-2025)
Table 33. Global Automotive SiC Power Modules Sales (K Units) by Application
Table 34. Global Automotive SiC Power Modules Market Size by Application
Table 35. Global Automotive SiC Power Modules Sales by Application (2020-2025) & (K Units)
Table 36. Global Automotive SiC Power Modules Sales Market Share by Application (2020-2025)
Table 37. Global Automotive SiC Power Modules Market Size by Application (2020-2025) & (M USD)
Table 38. Global Automotive SiC Power Modules Market Share by Application (2020-2025)
Table 39. Global Automotive SiC Power Modules Sales Growth Rate by Application (2020-2025)
Table 40. Global Automotive SiC Power Modules Sales by Region (2020-2025) & (K Units)
Table 41. Global Automotive SiC Power Modules Sales Market Share by Region (2020-2025)
Table 42. Global Automotive SiC Power Modules Market Size by Region (2020-2025) & (M USD)
Table 43. Global Automotive SiC Power Modules Market Size by Region (2020-2025)
Table 44. North America Automotive SiC Power Modules Sales by Country (2020-2025) & (K Units)
Table 45. North America Automotive SiC Power Modules Market Size by Country (2020-2025) & (M USD)
Table 46. Europe Automotive SiC Power Modules Sales by Country (2020-2025) & (K Units)
Table 47. Europe Automotive SiC Power Modules Market Size by Country (2020-2025) & (M USD)
Table 48. Asia Pacific Automotive SiC Power Modules Sales by Region (2020-2025) & (K Units)
Table 49. Asia Pacific Automotive SiC Power Modules Market Size by Region (2020-2025) & (M USD)
Table 50. South America Automotive SiC Power Modules Sales by Country (2020-2025)

& (K Units)

Table 51. South America Automotive SiC Power Modules Market Size by Country (2020-2025) & (M USD)

Table 52. Middle East and Africa Automotive SiC Power Modules Sales by Region (2020-2025) & (K Units)

Table 53. Middle East and Africa Automotive SiC Power Modules Market Size by Region (2020-2025) & (M USD)

Table 54. Global Automotive SiC Power Modules Production (K Units) by Region(2020-2025)

Table 55. Global Automotive SiC Power Modules Revenue (US\$ Million) by Region (2020-2025)

Table 56. Global Automotive SiC Power Modules Revenue Market Share by Region (2020-2025)

Table 57. Global Automotive SiC Power Modules Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. North America Automotive SiC Power Modules Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Europe Automotive SiC Power Modules Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. Japan Automotive SiC Power Modules Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. China Automotive SiC Power Modules Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 62. Infineon Basic Information

Table 63. Infineon Automotive SiC Power Modules Product Overview

Table 64. Infineon Automotive SiC Power Modules Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 65. Infineon Business Overview

Table 66. Infineon SWOT Analysis

Table 67. Infineon Recent Developments

Table 68. Mitsubishi Electric Basic Information

Table 69. Mitsubishi Electric Automotive SiC Power Modules Product Overview

Table 70. Mitsubishi Electric Automotive SiC Power Modules Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 71. Mitsubishi Electric Business Overview

Table 72. Mitsubishi Electric SWOT Analysis

Table 73. Mitsubishi Electric Recent Developments

Table 74. Fuji Electric Basic Information

Table 75. Fuji Electric Automotive SiC Power Modules Product Overview

Table 76. Fuji Electric Automotive SiC Power Modules Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 77. Fuji Electric Business Overview

Table 78. Fuji Electric SWOT Analysis

Table 79. Fuji Electric Recent Developments

Table 80. Semikron Danfoss Basic Information

Table 81. Semikron Danfoss Automotive SiC Power Modules Product Overview

Table 82. Semikron Danfoss Automotive SiC Power Modules Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 83. Semikron Danfoss Business Overview

Table 84. Semikron Danfoss Recent Developments

Table 85. Bosch Basic Information

Table 86. Bosch Automotive SiC Power Modules Product Overview

Table 87. Bosch Automotive SiC Power Modules Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 88. Bosch Business Overview

Table 89. Bosch Recent Developments

Table 90. onsemi Basic Information

Table 91. onsemi Automotive SiC Power Modules Product Overview

Table 92. onsemi Automotive SiC Power Modules Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 93. onsemi Business Overview

Table 94. onsemi Recent Developments

Table 95. Microchip Basic Information

Table 96. Microchip Automotive SiC Power Modules Product Overview

Table 97. Microchip Automotive SiC Power Modules Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 98. Microchip Business Overview

Table 99. Microchip Recent Developments

Table 100. STMicroelectronics Basic Information

Table 101. STMicroelectronics Automotive SiC Power Modules Product Overview

Table 102. STMicroelectronics Automotive SiC Power Modules Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 103. STMicroelectronics Business Overview

Table 104. STMicroelectronics Recent Developments

Table 105. BYD Basic Information

Table 106. BYD Automotive SiC Power Modules Product Overview

Table 107. BYD Automotive SiC Power Modules Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 108. BYD Business Overview

Table 109. BYD Recent Developments

Table 110. StarPower Basic Information

Table 111. StarPower Automotive SiC Power Modules Product Overview

Table 112. StarPower Automotive SiC Power Modules Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 113. StarPower Business Overview

Table 114. StarPower Recent Developments

Table 115. Zhuzhou CRRC Times Electric Basic Information

Table 116. Zhuzhou CRRC Times Electric Automotive SiC Power Modules Product Overview

Table 117. Zhuzhou CRRC Times Electric Automotive SiC Power Modules Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 118. Zhuzhou CRRC Times Electric Business Overview

Table 119. Zhuzhou CRRC Times Electric Recent Developments

Table 120. Hangzhou Silan Microelectronics Basic Information

Table 121. Hangzhou Silan Microelectronics Automotive SiC Power Modules Product Overview

Table 122. Hangzhou Silan Microelectronics Automotive SiC Power Modules Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 123. Hangzhou Silan Microelectronics Business Overview

Table 124. Hangzhou Silan Microelectronics Recent Developments

Table 125. MacMic Science and Technolog Basic Information

Table 126. MacMic Science and Technolog Automotive SiC Power Modules Product Overview

Table 127. MacMic Science and Technolog Automotive SiC Power Modules Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 128. MacMic Science and Technolog Business Overview

Table 129. MacMic Science and Technolog Recent Developments

Table 130. Guangdong AccoPower Semiconductor Basic Information

Table 131. Guangdong AccoPower Semiconductor Automotive SiC Power Modules Product Overview

Table 132. Guangdong AccoPower Semiconductor Automotive SiC Power Modules Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 133. Guangdong AccoPower Semiconductor Business Overview

Table 134. Guangdong AccoPower Semiconductor Recent Developments

Table 135. United Nova Technology Basic Information

Table 136. United Nova Technology Automotive SiC Power Modules Product Overview

Table 137. United Nova Technology Automotive SiC Power Modules Sales (K Units),

Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 138. United Nova Technology Business Overview

Table 139. United Nova Technology Recent Developments

Table 140. Grecon Semiconductor (Shanghai) Basic Information

Table 141. Grecon Semiconductor (Shanghai) Automotive SiC Power Modules Product Overview

Table 142. Grecon Semiconductor (Shanghai) Automotive SiC Power Modules Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 143. Grecon Semiconductor (Shanghai) Business Overview

Table 144. Grecon Semiconductor (Shanghai) Recent Developments

Table 145. Wolfspeed Basic Information

Table 146. Wolfspeed Automotive SiC Power Modules Product Overview

Table 147. Wolfspeed Automotive SiC Power Modules Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 148. Wolfspeed Business Overview

Table 149. Wolfspeed Recent Developments

Table 150. Rohm Basic Information

Table 151. Rohm Automotive SiC Power Modules Product Overview

Table 152. Rohm Automotive SiC Power Modules Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 153. Rohm Business Overview

Table 154. Rohm Recent Developments

Table 155. Leadrive Technology Basic Information

Table 156. Leadrive Technology Automotive SiC Power Modules Product Overview

Table 157. Leadrive Technology Automotive SiC Power Modules Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 158. Leadrive Technology Business Overview

Table 159. Leadrive Technology Recent Developments

Table 160. HAIMOSIC (SHANGHAI) Basic Information

Table 161. HAIMOSIC (SHANGHAI) Automotive SiC Power Modules Product Overview

Table 162. HAIMOSIC (SHANGHAI) Automotive SiC Power Modules Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 163. HAIMOSIC (SHANGHAI) Business Overview

Table 164. HAIMOSIC (SHANGHAI) Recent Developments

Table 165. Suzhou Sko Semiconductor Basic Information

Table 166. Suzhou Sko Semiconductor Automotive SiC Power Modules Product Overview

Table 167. Suzhou Sko Semiconductor Automotive SiC Power Modules Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 168. Suzhou Sko Semiconductor Business Overview
Table 169. Suzhou Sko Semiconductor Recent Developments
Table 170. Shenzhen Aishite Technology Basic Information
Table 171. Shenzhen Aishite Technology Automotive SiC Power Modules Product Overview
Table 172. Shenzhen Aishite Technology Automotive SiC Power Modules Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 173. Shenzhen Aishite Technology Business Overview
Table 174. Shenzhen Aishite Technology Recent Developments
Table 175. Suzhou Xizhi Technology Basic Information
Table 176. Suzhou Xizhi Technology Automotive SiC Power Modules Product Overview
Table 177. Suzhou Xizhi Technology Automotive SiC Power Modules Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 178. Suzhou Xizhi Technology Business Overview
Table 179. Suzhou Xizhi Technology Recent Developments
Table 180. Archimedes Semiconductor (Hefei) Basic Information
Table 181. Archimedes Semiconductor (Hefei) Automotive SiC Power Modules Product Overview
Table 182. Archimedes Semiconductor (Hefei) Automotive SiC Power Modules Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 183. Archimedes Semiconductor (Hefei) Business Overview
Table 184. Archimedes Semiconductor (Hefei) Recent Developments
Table 185. Toshiba Basic Information
Table 186. Toshiba Automotive SiC Power Modules Product Overview
Table 187. Toshiba Automotive SiC Power Modules Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 188. Toshiba Business Overview
Table 189. Toshiba Recent Developments
Table 190. BASiC Semiconductor Basic Information
Table 191. BASiC Semiconductor Automotive SiC Power Modules Product Overview
Table 192. BASiC Semiconductor Automotive SiC Power Modules Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 193. BASiC Semiconductor Business Overview
Table 194. BASiC Semiconductor Recent Developments
Table 195. SanRex Basic Information
Table 196. SanRex Automotive SiC Power Modules Product Overview
Table 197. SanRex Automotive SiC Power Modules Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 198. SanRex Business Overview

Table 199. SanRex Recent Developments
Table 200. Cissoid Basic Information
Table 201. Cissoid Automotive SiC Power Modules Product Overview
Table 202. Cissoid Automotive SiC Power Modules Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 203. Cissoid Business Overview
Table 204. Cissoid Recent Developments
Table 205. Global Automotive SiC Power Modules Sales Forecast by Region (2026-2035) & (K Units)
Table 206. Global Automotive SiC Power Modules Market Size Forecast by Region (2026-2035) & (M USD)
Table 207. North America Automotive SiC Power Modules Sales Forecast by Country (2026-2035) & (K Units)
Table 208. North America Automotive SiC Power Modules Market Size Forecast by Country (2026-2035) & (M USD)
Table 209. Europe Automotive SiC Power Modules Sales Forecast by Country (2026-2035) & (K Units)
Table 210. Europe Automotive SiC Power Modules Market Size Forecast by Country (2026-2035) & (M USD)
Table 211. Asia Pacific Automotive SiC Power Modules Sales Forecast by Region (2026-2035) & (K Units)
Table 212. Asia Pacific Automotive SiC Power Modules Market Size Forecast by Region (2026-2035) & (M USD)
Table 213. South America Automotive SiC Power Modules Sales Forecast by Country (2026-2035) & (K Units)
Table 214. South America Automotive SiC Power Modules Market Size Forecast by Country (2026-2035) & (M USD)
Table 215. Middle East and Africa Automotive SiC Power Modules Sales Forecast by Country (2026-2035) & (Units)
Table 216. Middle East and Africa Automotive SiC Power Modules Market Size Forecast by Country (2026-2035) & (M USD)
Table 217. Global Automotive SiC Power Modules Sales Forecast by Type (2026-2035) & (K Units)
Table 218. Global Automotive SiC Power Modules Market Size Forecast by Type (2026-2035) & (M USD)
Table 219. Global Automotive SiC Power Modules Price Forecast by Type (2026-2035) & (USD/Unit)
Table 220. Global Automotive SiC Power Modules Sales (K Units) Forecast by Application (2026-2035)

Table 221. Global Automotive SiC Power Modules Market Size Forecast by Application
(2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Automotive SiC Power Modules
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Automotive SiC Power Modules Market Size (M USD), 2025-2035
- Figure 5. Global Automotive SiC Power Modules Market Size (M USD) (2020-2035)
- Figure 6. Global Automotive SiC Power Modules Sales (K Units) & (2020-2035)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Automotive SiC Power Modules Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Automotive SiC Power Modules Product Life Cycle
- Figure 13. Automotive SiC Power Modules Sales Share by Manufacturers in 2025
- Figure 14. Global Automotive SiC Power Modules Revenue Share by Manufacturers in 2025
- Figure 15. Automotive SiC Power Modules Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market Automotive SiC Power Modules Average Price (USD/Unit) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Automotive SiC Power Modules Revenue in 2025
- Figure 18. Industry Chain Map of Automotive SiC Power Modules
- Figure 19. Global Automotive SiC Power Modules Market PEST Analysis
- Figure 20. Global Automotive SiC Power Modules Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Automotive SiC Power Modules Market Share by Type
- Figure 27. Sales Market Share of Automotive SiC Power Modules by Type (2020-2025)
- Figure 28. Sales Market Share of Automotive SiC Power Modules by Type in 2025
- Figure 29. Market Share of Automotive SiC Power Modules by Type (2020-2025)
- Figure 30. Market Share of Automotive SiC Power Modules by Type in 2025
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 32. Global Automotive SiC Power Modules Market Share by Application

Figure 33. Global Automotive SiC Power Modules Sales Market Share by Application (2020-2025)

Figure 34. Global Automotive SiC Power Modules Sales Market Share by Application in 2025

Figure 35. Global Automotive SiC Power Modules Market Share by Application (2020-2025)

Figure 36. Global Automotive SiC Power Modules Market Share by Application in 2025

Figure 37. Global Automotive SiC Power Modules Sales Growth Rate by Application (2020-2025)

Figure 38. Global Automotive SiC Power Modules Sales Market Share by Region (2020-2025)

Figure 39. Global Automotive SiC Power Modules Market Size by Region (2020-2025)

Figure 40. North America Automotive SiC Power Modules Sales and Growth Rate (2020-2025) & (K Units)

Figure 41. North America Automotive SiC Power Modules Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America Automotive SiC Power Modules Sales Market Share by Country in 2024

Figure 43. North America Automotive SiC Power Modules Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Automotive SiC Power Modules Market Size by Country in 2024

Figure 45. U.S. Automotive SiC Power Modules Sales and Growth Rate (2020-2025) & (K Units)

Figure 46. U.S. Automotive SiC Power Modules Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Automotive SiC Power Modules Sales (K Units) and Growth Rate (2020-2025)

Figure 48. Canada Automotive SiC Power Modules Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Automotive SiC Power Modules Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Automotive SiC Power Modules Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Automotive SiC Power Modules Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe Automotive SiC Power Modules Sales Market Share by Country in 2024

Figure 53. Europe Automotive SiC Power Modules Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Automotive SiC Power Modules Market Size by Country in 2024

Figure 55. Germany Automotive SiC Power Modules Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Automotive SiC Power Modules Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Automotive SiC Power Modules Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Automotive SiC Power Modules Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Automotive SiC Power Modules Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Automotive SiC Power Modules Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Automotive SiC Power Modules Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Automotive SiC Power Modules Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Automotive SiC Power Modules Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Automotive SiC Power Modules Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Automotive SiC Power Modules Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Automotive SiC Power Modules Sales Market Share by Region in 2024

Figure 67. Asia Pacific Automotive SiC Power Modules Market Size by Region in 2024

Figure 68. China Automotive SiC Power Modules Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Automotive SiC Power Modules Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Automotive SiC Power Modules Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Automotive SiC Power Modules Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Automotive SiC Power Modules Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Automotive SiC Power Modules Market Size and Growth Rate

(2020-2025) & (M USD)

Figure 74. India Automotive SiC Power Modules Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Automotive SiC Power Modules Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Automotive SiC Power Modules Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Automotive SiC Power Modules Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Automotive SiC Power Modules Sales and Growth Rate (K Units)

Figure 79. South America Automotive SiC Power Modules Sales Market Share by Country in 2024

Figure 80. South America Automotive SiC Power Modules Market Size and Growth Rate (M USD)

Figure 81. South America Automotive SiC Power Modules Market Size by Country in 2024

Figure 82. Brazil Automotive SiC Power Modules Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Automotive SiC Power Modules Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Automotive SiC Power Modules Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Automotive SiC Power Modules Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Automotive SiC Power Modules Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Automotive SiC Power Modules Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Automotive SiC Power Modules Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Automotive SiC Power Modules Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Automotive SiC Power Modules Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Automotive SiC Power Modules Market Size by Region in 2024

Figure 92. Saudi Arabia Automotive SiC Power Modules Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Automotive SiC Power Modules Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Automotive SiC Power Modules Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Automotive SiC Power Modules Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Automotive SiC Power Modules Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Automotive SiC Power Modules Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Automotive SiC Power Modules Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Automotive SiC Power Modules Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Automotive SiC Power Modules Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Automotive SiC Power Modules Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Automotive SiC Power Modules Production Market Share by Region (2020-2025)

Figure 103. North America Automotive SiC Power Modules Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Automotive SiC Power Modules Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Automotive SiC Power Modules Production (K Units) Growth Rate (2020-2025)

Figure 106. China Automotive SiC Power Modules Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Automotive SiC Power Modules Sales Forecast by Volume (2020-2035) & (K Units)

Figure 108. Global Automotive SiC Power Modules Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global Automotive SiC Power Modules Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global Automotive SiC Power Modules Market Share Forecast by Type (2026-2035)

Figure 111. Global Automotive SiC Power Modules Sales Forecast by Application (2026-2035)

Figure 112. Global Automotive SiC Power Modules Market Share Forecast by

Application (2026-2035)

I would like to order

Product name: Global Automotive SiC Power Modules Market Research Report 2026(Status and Outlook)

Product link: <https://marketpublishers.com/r/G3C28CF7DC6EEN.html>

Price: US\$ 2,980.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G3C28CF7DC6EEN.html>