

Global Silicon Carbide (SiC) Power Modules Market Growth 2023-2029

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Abstracts

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According to our (LP Info Research) latest study, the global Silicon Carbide (SiC) Power Modules market size was valued at US\$ 179 million in 2022. With growing demand in downstream market and recovery from influence of COVID-19 and the Russia-Ukraine War, the Silicon Carbide (SiC) Power Modules is forecast to a readjusted size of US\$ 805.3 million by 2029 with a CAGR of 24.0% during review period.

The research report highlights the growth potential of the global Silicon Carbide (SiC) Power Modules market. With recovery from influence of COVID-19 and the Russia-Ukraine War, Silicon Carbide (SiC) Power Modules are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of Silicon Carbide (SiC) Power Modules. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the Silicon Carbide (SiC) Power Modules market.

Key Features:

The report on Silicon Carbide (SiC) Power Modules market reflects various aspects and provide valuable insights into the industry.

Market Size and Growth: The research report provide an overview of the current size and growth of the Silicon Carbide (SiC) Power Modules market. It may include historical data, market segmentation by Type (e.g., 600V & 650V, 1200V), and regional

breakdowns.

Market Drivers and Challenges: The report can identify and analyse the factors driving the growth of the Silicon Carbide (SiC) Power Modules market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

Competitive Landscape: The research report provides analysis of the competitive landscape within the Silicon Carbide (SiC) Power Modules market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

Technological Developments: The research report can delve into the latest technological developments in the Silicon Carbide (SiC) Power Modules industry. This include advancements in Silicon Carbide (SiC) Power Modules technology, Silicon Carbide (SiC) Power Modules new entrants, Silicon Carbide (SiC) Power Modules new investment, and other innovations that are shaping the future of Silicon Carbide (SiC) Power Modules.

Downstream Procumbent Preference: The report can shed light on customer procumbent behaviour and adoption trends in the Silicon Carbide (SiC) Power Modules market. It includes factors influencing customer ' purchasing decisions, preferences for Silicon Carbide (SiC) Power Modules product.

Government Policies and Incentives: The research report analyse the impact of government policies and incentives on the Silicon Carbide (SiC) Power Modules market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Silicon Carbide (SiC) Power Modules market. The report also evaluates the effectiveness of these policies in driving market growth.

Environmental Impact and Sustainability: The research report assess the environmental impact and sustainability aspects of the Silicon Carbide (SiC) Power Modules market.

Market Forecasts and Future Outlook: Based on the analysis conducted, the research report provide market forecasts and outlook for the Silicon Carbide (SiC) Power Modules industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

Recommendations and Opportunities: The report concludes with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the Silicon Carbide (SiC) Power Modules market.

Market Segmentation:

Silicon Carbide (SiC) Power Modules market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Segmentation by type

600V & 650V

1200V

1700V

Segmentation by application

Electric Vehicle

Rail Traffic

Solar Inverter

Industrial

UPS

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.

Infineon Technologies

ROHM Semiconductor

Wolfspeed

Mitsubishi Electric

Toshiba

STMicroelectronics

GeneSiC Semiconductor Inc.

onsemi

Microchip Technology

Littelfuse (IXYS)

Fuji Electric

Bosch

Semikron Danfoss

GeneSiC Semiconductor Inc.

Imperix

Solitron Devices, Inc.

Cissoid

Hitachi Energy

Coherent Corp (II-VI)

GE Aerospace

DENSO

StarPower Semiconductor

Zhuzhou CRRC Times Electric

WeEn Semiconductors

Shenzhen BASiC Semiconductor

Guangdong Xinjuneng Semiconductor

Shenzhen Senguo Technology

Key Questions Addressed in this Report

What is the 10-year outlook for the global Silicon Carbide (SiC) Power Modules market?

What factors are driving Silicon Carbide (SiC) Power Modules market growth, globally and by region?

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

How do Silicon Carbide (SiC) Power Modules market opportunities vary by end market size?

How does Silicon Carbide (SiC) Power Modules break out type, application?

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

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Silicon Carbide (SiC) Power Modules Annual Sales 2018-2029
 - 2.1.2 World Current & Future Analysis for Silicon Carbide (SiC) Power Modules by Geographic Region, 2018, 2022 & 2029
 - 2.1.3 World Current & Future Analysis for Silicon Carbide (SiC) Power Modules by Country/Region, 2018, 2022 & 2029
- 2.2 Silicon Carbide (SiC) Power Modules Segment by Type
 - 2.2.1 600V & 650V
 - 2.2.2 1200V
 - 2.2.3 1700V
- 2.3 Silicon Carbide (SiC) Power Modules Sales by Type
 - 2.3.1 Global Silicon Carbide (SiC) Power Modules Sales Market Share by Type (2018-2023)
 - 2.3.2 Global Silicon Carbide (SiC) Power Modules Revenue and Market Share by Type (2018-2023)
 - 2.3.3 Global Silicon Carbide (SiC) Power Modules Sale Price by Type (2018-2023)
- 2.4 Silicon Carbide (SiC) Power Modules Segment by Application
 - 2.4.1 Electric Vehicle
 - 2.4.2 Rail Traffic
 - 2.4.3 Solar Inverter
 - 2.4.4 Industrial
 - 2.4.5 UPS
 - 2.4.6 Others
- 2.5 Silicon Carbide (SiC) Power Modules Sales by Application

2.5.1 Global Silicon Carbide (SiC) Power Modules Sale Market Share by Application (2018-2023)

2.5.2 Global Silicon Carbide (SiC) Power Modules Revenue and Market Share by Application (2018-2023)

2.5.3 Global Silicon Carbide (SiC) Power Modules Sale Price by Application (2018-2023)

3 GLOBAL SILICON CARBIDE (SiC) POWER MODULES BY COMPANY

3.1 Global Silicon Carbide (SiC) Power Modules Breakdown Data by Company

3.1.1 Global Silicon Carbide (SiC) Power Modules Annual Sales by Company (2018-2023)

3.1.2 Global Silicon Carbide (SiC) Power Modules Sales Market Share by Company (2018-2023)

3.2 Global Silicon Carbide (SiC) Power Modules Annual Revenue by Company (2018-2023)

3.2.1 Global Silicon Carbide (SiC) Power Modules Revenue by Company (2018-2023)

3.2.2 Global Silicon Carbide (SiC) Power Modules Revenue Market Share by Company (2018-2023)

3.3 Global Silicon Carbide (SiC) Power Modules Sale Price by Company

3.4 Key Manufacturers Silicon Carbide (SiC) Power Modules Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Silicon Carbide (SiC) Power Modules Product Location Distribution

3.4.2 Players Silicon Carbide (SiC) Power Modules Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR SILICON CARBIDE (SiC) POWER MODULES BY GEOGRAPHIC REGION

4.1 World Historic Silicon Carbide (SiC) Power Modules Market Size by Geographic Region (2018-2023)

4.1.1 Global Silicon Carbide (SiC) Power Modules Annual Sales by Geographic Region (2018-2023)

4.1.2 Global Silicon Carbide (SiC) Power Modules Annual Revenue by Geographic

Region (2018-2023)

4.2 World Historic Silicon Carbide (SiC) Power Modules Market Size by Country/Region (2018-2023)

4.2.1 Global Silicon Carbide (SiC) Power Modules Annual Sales by Country/Region (2018-2023)

4.2.2 Global Silicon Carbide (SiC) Power Modules Annual Revenue by Country/Region (2018-2023)

4.3 Americas Silicon Carbide (SiC) Power Modules Sales Growth

4.4 APAC Silicon Carbide (SiC) Power Modules Sales Growth

4.5 Europe Silicon Carbide (SiC) Power Modules Sales Growth

4.6 Middle East & Africa Silicon Carbide (SiC) Power Modules Sales Growth

5 AMERICAS

5.1 Americas Silicon Carbide (SiC) Power Modules Sales by Country

5.1.1 Americas Silicon Carbide (SiC) Power Modules Sales by Country (2018-2023)

5.1.2 Americas Silicon Carbide (SiC) Power Modules Revenue by Country (2018-2023)

5.2 Americas Silicon Carbide (SiC) Power Modules Sales by Type

5.3 Americas Silicon Carbide (SiC) Power Modules Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Silicon Carbide (SiC) Power Modules Sales by Region

6.1.1 APAC Silicon Carbide (SiC) Power Modules Sales by Region (2018-2023)

6.1.2 APAC Silicon Carbide (SiC) Power Modules Revenue by Region (2018-2023)

6.2 APAC Silicon Carbide (SiC) Power Modules Sales by Type

6.3 APAC Silicon Carbide (SiC) Power Modules Sales by Application

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Silicon Carbide (SiC) Power Modules by Country

7.1.1 Europe Silicon Carbide (SiC) Power Modules Sales by Country (2018-2023)

7.1.2 Europe Silicon Carbide (SiC) Power Modules Revenue by Country (2018-2023)

7.2 Europe Silicon Carbide (SiC) Power Modules Sales by Type

7.3 Europe Silicon Carbide (SiC) Power Modules Sales by Application

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Silicon Carbide (SiC) Power Modules by Country

8.1.1 Middle East & Africa Silicon Carbide (SiC) Power Modules Sales by Country (2018-2023)

8.1.2 Middle East & Africa Silicon Carbide (SiC) Power Modules Revenue by Country (2018-2023)

8.2 Middle East & Africa Silicon Carbide (SiC) Power Modules Sales by Type

8.3 Middle East & Africa Silicon Carbide (SiC) Power Modules Sales by Application

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Silicon Carbide (SiC) Power Modules

10.3 Manufacturing Process Analysis of Silicon Carbide (SiC) Power Modules

10.4 Industry Chain Structure of Silicon Carbide (SiC) Power Modules

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Silicon Carbide (SiC) Power Modules Distributors

11.3 Silicon Carbide (SiC) Power Modules Customer

12 WORLD FORECAST REVIEW FOR SILICON CARBIDE (SiC) POWER MODULES BY GEOGRAPHIC REGION

12.1 Global Silicon Carbide (SiC) Power Modules Market Size Forecast by Region

12.1.1 Global Silicon Carbide (SiC) Power Modules Forecast by Region (2024-2029)

12.1.2 Global Silicon Carbide (SiC) Power Modules Annual Revenue Forecast by Region (2024-2029)

12.2 Americas Forecast by Country

12.3 APAC Forecast by Region

12.4 Europe Forecast by Country

12.5 Middle East & Africa Forecast by Country

12.6 Global Silicon Carbide (SiC) Power Modules Forecast by Type

12.7 Global Silicon Carbide (SiC) Power Modules Forecast by Application

13 KEY PLAYERS ANALYSIS

13.1 Infineon Technologies

13.1.1 Infineon Technologies Company Information

13.1.2 Infineon Technologies Silicon Carbide (SiC) Power Modules Product Portfolios and Specifications

13.1.3 Infineon Technologies Silicon Carbide (SiC) Power Modules Sales, Revenue, Price and Gross Margin (2018-2023)

13.1.4 Infineon Technologies Main Business Overview

13.1.5 Infineon Technologies Latest Developments

13.2 ROHM Semiconductor

13.2.1 ROHM Semiconductor Company Information

13.2.2 ROHM Semiconductor Silicon Carbide (SiC) Power Modules Product Portfolios and Specifications

13.2.3 ROHM Semiconductor Silicon Carbide (SiC) Power Modules Sales, Revenue, Price and Gross Margin (2018-2023)

13.2.4 ROHM Semiconductor Main Business Overview

13.2.5 ROHM Semiconductor Latest Developments

13.3 Wolfspeed

13.3.1 Wolfspeed Company Information

13.3.2 Wolfspeed Silicon Carbide (SiC) Power Modules Product Portfolios and Specifications

13.3.3 Wolfspeed Silicon Carbide (SiC) Power Modules Sales, Revenue, Price and Gross Margin (2018-2023)

13.3.4 Wolfspeed Main Business Overview

13.3.5 Wolfspeed Latest Developments

13.4 Mitsubishi Electric

13.4.1 Mitsubishi Electric Company Information

13.4.2 Mitsubishi Electric Silicon Carbide (SiC) Power Modules Product Portfolios and Specifications

13.4.3 Mitsubishi Electric Silicon Carbide (SiC) Power Modules Sales, Revenue, Price and Gross Margin (2018-2023)

13.4.4 Mitsubishi Electric Main Business Overview

13.4.5 Mitsubishi Electric Latest Developments

13.5 Toshiba

13.5.1 Toshiba Company Information

13.5.2 Toshiba Silicon Carbide (SiC) Power Modules Product Portfolios and Specifications

13.5.3 Toshiba Silicon Carbide (SiC) Power Modules Sales, Revenue, Price and Gross Margin (2018-2023)

13.5.4 Toshiba Main Business Overview

13.5.5 Toshiba Latest Developments

13.6 STMicroelectronics

13.6.1 STMicroelectronics Company Information

13.6.2 STMicroelectronics Silicon Carbide (SiC) Power Modules Product Portfolios and Specifications

13.6.3 STMicroelectronics Silicon Carbide (SiC) Power Modules Sales, Revenue, Price and Gross Margin (2018-2023)

13.6.4 STMicroelectronics Main Business Overview

13.6.5 STMicroelectronics Latest Developments

13.7 GeneSiC Semiconductor Inc.

13.7.1 GeneSiC Semiconductor Inc. Company Information

13.7.2 GeneSiC Semiconductor Inc. Silicon Carbide (SiC) Power Modules Product

Portfolios and Specifications

13.7.3 GeneSiC Semiconductor Inc. Silicon Carbide (SiC) Power Modules Sales, Revenue, Price and Gross Margin (2018-2023)

13.7.4 GeneSiC Semiconductor Inc. Main Business Overview

13.7.5 GeneSiC Semiconductor Inc. Latest Developments

13.8 onsemi

13.8.1 onsemi Company Information

13.8.2 onsemi Silicon Carbide (SiC) Power Modules Product Portfolios and Specifications

13.8.3 onsemi Silicon Carbide (SiC) Power Modules Sales, Revenue, Price and Gross Margin (2018-2023)

13.8.4 onsemi Main Business Overview

13.8.5 onsemi Latest Developments

13.9 Microchip Technology

13.9.1 Microchip Technology Company Information

13.9.2 Microchip Technology Silicon Carbide (SiC) Power Modules Product Portfolios and Specifications

13.9.3 Microchip Technology Silicon Carbide (SiC) Power Modules Sales, Revenue, Price and Gross Margin (2018-2023)

13.9.4 Microchip Technology Main Business Overview

13.9.5 Microchip Technology Latest Developments

13.10 Littelfuse (IXYS)

13.10.1 Littelfuse (IXYS) Company Information

13.10.2 Littelfuse (IXYS) Silicon Carbide (SiC) Power Modules Product Portfolios and Specifications

13.10.3 Littelfuse (IXYS) Silicon Carbide (SiC) Power Modules Sales, Revenue, Price and Gross Margin (2018-2023)

13.10.4 Littelfuse (IXYS) Main Business Overview

13.10.5 Littelfuse (IXYS) Latest Developments

13.11 Fuji Electric

13.11.1 Fuji Electric Company Information

13.11.2 Fuji Electric Silicon Carbide (SiC) Power Modules Product Portfolios and Specifications

13.11.3 Fuji Electric Silicon Carbide (SiC) Power Modules Sales, Revenue, Price and Gross Margin (2018-2023)

13.11.4 Fuji Electric Main Business Overview

13.11.5 Fuji Electric Latest Developments

13.12 Bosch

13.12.1 Bosch Company Information

- 13.12.2 Bosch Silicon Carbide (SiC) Power Modules Product Portfolios and Specifications
- 13.12.3 Bosch Silicon Carbide (SiC) Power Modules Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.12.4 Bosch Main Business Overview
- 13.12.5 Bosch Latest Developments
- 13.13 Semikron Danfoss
 - 13.13.1 Semikron Danfoss Company Information
 - 13.13.2 Semikron Danfoss Silicon Carbide (SiC) Power Modules Product Portfolios and Specifications
 - 13.13.3 Semikron Danfoss Silicon Carbide (SiC) Power Modules Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.13.4 Semikron Danfoss Main Business Overview
 - 13.13.5 Semikron Danfoss Latest Developments
- 13.14 GeneSiC Semiconductor Inc.
 - 13.14.1 GeneSiC Semiconductor Inc. Company Information
 - 13.14.2 GeneSiC Semiconductor Inc. Silicon Carbide (SiC) Power Modules Product Portfolios and Specifications
 - 13.14.3 GeneSiC Semiconductor Inc. Silicon Carbide (SiC) Power Modules Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.14.4 GeneSiC Semiconductor Inc. Main Business Overview
 - 13.14.5 GeneSiC Semiconductor Inc. Latest Developments
- 13.15 Imperix
 - 13.15.1 Imperix Company Information
 - 13.15.2 Imperix Silicon Carbide (SiC) Power Modules Product Portfolios and Specifications
 - 13.15.3 Imperix Silicon Carbide (SiC) Power Modules Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.15.4 Imperix Main Business Overview
 - 13.15.5 Imperix Latest Developments
- 13.16 Solitron Devices, Inc.
 - 13.16.1 Solitron Devices, Inc. Company Information
 - 13.16.2 Solitron Devices, Inc. Silicon Carbide (SiC) Power Modules Product Portfolios and Specifications
 - 13.16.3 Solitron Devices, Inc. Silicon Carbide (SiC) Power Modules Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.16.4 Solitron Devices, Inc. Main Business Overview
 - 13.16.5 Solitron Devices, Inc. Latest Developments
- 13.17 Cissoid

- 13.17.1 Cissoid Company Information
- 13.17.2 Cissoid Silicon Carbide (SiC) Power Modules Product Portfolios and Specifications
- 13.17.3 Cissoid Silicon Carbide (SiC) Power Modules Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.17.4 Cissoid Main Business Overview
- 13.17.5 Cissoid Latest Developments
- 13.18 Hitachi Energy
 - 13.18.1 Hitachi Energy Company Information
 - 13.18.2 Hitachi Energy Silicon Carbide (SiC) Power Modules Product Portfolios and Specifications
 - 13.18.3 Hitachi Energy Silicon Carbide (SiC) Power Modules Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.18.4 Hitachi Energy Main Business Overview
 - 13.18.5 Hitachi Energy Latest Developments
- 13.19 Coherent Corp (II-VI)
 - 13.19.1 Coherent Corp (II-VI) Company Information
 - 13.19.2 Coherent Corp (II-VI) Silicon Carbide (SiC) Power Modules Product Portfolios and Specifications
 - 13.19.3 Coherent Corp (II-VI) Silicon Carbide (SiC) Power Modules Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.19.4 Coherent Corp (II-VI) Main Business Overview
 - 13.19.5 Coherent Corp (II-VI) Latest Developments
- 13.20 GE Aerospace
 - 13.20.1 GE Aerospace Company Information
 - 13.20.2 GE Aerospace Silicon Carbide (SiC) Power Modules Product Portfolios and Specifications
 - 13.20.3 GE Aerospace Silicon Carbide (SiC) Power Modules Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.20.4 GE Aerospace Main Business Overview
 - 13.20.5 GE Aerospace Latest Developments
- 13.21 DENSO
 - 13.21.1 DENSO Company Information
 - 13.21.2 DENSO Silicon Carbide (SiC) Power Modules Product Portfolios and Specifications
 - 13.21.3 DENSO Silicon Carbide (SiC) Power Modules Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.21.4 DENSO Main Business Overview
 - 13.21.5 DENSO Latest Developments

13.22 StarPower Semiconductor

13.22.1 StarPower Semiconductor Company Information

13.22.2 StarPower Semiconductor Silicon Carbide (SiC) Power Modules Product Portfolios and Specifications

13.22.3 StarPower Semiconductor Silicon Carbide (SiC) Power Modules Sales, Revenue, Price and Gross Margin (2018-2023)

13.22.4 StarPower Semiconductor Main Business Overview

13.22.5 StarPower Semiconductor Latest Developments

13.23 Zhuzhou CRRC Times Electric

13.23.1 Zhuzhou CRRC Times Electric Company Information

13.23.2 Zhuzhou CRRC Times Electric Silicon Carbide (SiC) Power Modules Product Portfolios and Specifications

13.23.3 Zhuzhou CRRC Times Electric Silicon Carbide (SiC) Power Modules Sales, Revenue, Price and Gross Margin (2018-2023)

13.23.4 Zhuzhou CRRC Times Electric Main Business Overview

13.23.5 Zhuzhou CRRC Times Electric Latest Developments

13.24 WeEn Semiconductors

13.24.1 WeEn Semiconductors Company Information

13.24.2 WeEn Semiconductors Silicon Carbide (SiC) Power Modules Product Portfolios and Specifications

13.24.3 WeEn Semiconductors Silicon Carbide (SiC) Power Modules Sales, Revenue, Price and Gross Margin (2018-2023)

13.24.4 WeEn Semiconductors Main Business Overview

13.24.5 WeEn Semiconductors Latest Developments

13.25 Shenzhen BASiC Semiconductor

13.25.1 Shenzhen BASiC Semiconductor Company Information

13.25.2 Shenzhen BASiC Semiconductor Silicon Carbide (SiC) Power Modules Product Portfolios and Specifications

13.25.3 Shenzhen BASiC Semiconductor Silicon Carbide (SiC) Power Modules Sales, Revenue, Price and Gross Margin (2018-2023)

13.25.4 Shenzhen BASiC Semiconductor Main Business Overview

13.25.5 Shenzhen BASiC Semiconductor Latest Developments

13.26 Guangdong Xinjuneng Semiconductor

13.26.1 Guangdong Xinjuneng Semiconductor Company Information

13.26.2 Guangdong Xinjuneng Semiconductor Silicon Carbide (SiC) Power Modules Product Portfolios and Specifications

13.26.3 Guangdong Xinjuneng Semiconductor Silicon Carbide (SiC) Power Modules Sales, Revenue, Price and Gross Margin (2018-2023)

13.26.4 Guangdong Xinjuneng Semiconductor Main Business Overview

- 13.26.5 Guangdong Xinjuneng Semiconductor Latest Developments
- 13.27 Shenzhen Senguo Technology
 - 13.27.1 Shenzhen Senguo Technology Company Information
 - 13.27.2 Shenzhen Senguo Technology Silicon Carbide (SiC) Power Modules Product Portfolios and Specifications
 - 13.27.3 Shenzhen Senguo Technology Silicon Carbide (SiC) Power Modules Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.27.4 Shenzhen Senguo Technology Main Business Overview
 - 13.27.5 Shenzhen Senguo Technology Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Silicon Carbide (SiC) Power Modules Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)

Table 2. Silicon Carbide (SiC) Power Modules Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)

Table 3. Major Players of 600V & 650V

Table 4. Major Players of 1200V

Table 5. Major Players of 1700V

Table 6. Global Silicon Carbide (SiC) Power Modules Sales by Type (2018-2023) & (K Pieces)

Table 7. Global Silicon Carbide (SiC) Power Modules Sales Market Share by Type (2018-2023)

Table 8. Global Silicon Carbide (SiC) Power Modules Revenue by Type (2018-2023) & (\$ million)

Table 9. Global Silicon Carbide (SiC) Power Modules Revenue Market Share by Type (2018-2023)

Table 10. Global Silicon Carbide (SiC) Power Modules Sale Price by Type (2018-2023) & (US\$/Piece)

Table 11. Global Silicon Carbide (SiC) Power Modules Sales by Application (2018-2023) & (K Pieces)

Table 12. Global Silicon Carbide (SiC) Power Modules Sales Market Share by Application (2018-2023)

Table 13. Global Silicon Carbide (SiC) Power Modules Revenue by Application (2018-2023)

Table 14. Global Silicon Carbide (SiC) Power Modules Revenue Market Share by Application (2018-2023)

Table 15. Global Silicon Carbide (SiC) Power Modules Sale Price by Application (2018-2023) & (US\$/Piece)

Table 16. Global Silicon Carbide (SiC) Power Modules Sales by Company (2018-2023) & (K Pieces)

Table 17. Global Silicon Carbide (SiC) Power Modules Sales Market Share by Company (2018-2023)

Table 18. Global Silicon Carbide (SiC) Power Modules Revenue by Company (2018-2023) (\$ Millions)

Table 19. Global Silicon Carbide (SiC) Power Modules Revenue Market Share by Company (2018-2023)

- Table 20. Global Silicon Carbide (SiC) Power Modules Sale Price by Company (2018-2023) & (US\$/Piece)
- Table 21. Key Manufacturers Silicon Carbide (SiC) Power Modules Producing Area Distribution and Sales Area
- Table 22. Players Silicon Carbide (SiC) Power Modules Products Offered
- Table 23. Silicon Carbide (SiC) Power Modules Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)
- Table 24. New Products and Potential Entrants
- Table 25. Mergers & Acquisitions, Expansion
- Table 26. Global Silicon Carbide (SiC) Power Modules Sales by Geographic Region (2018-2023) & (K Pieces)
- Table 27. Global Silicon Carbide (SiC) Power Modules Sales Market Share Geographic Region (2018-2023)
- Table 28. Global Silicon Carbide (SiC) Power Modules Revenue by Geographic Region (2018-2023) & (\$ millions)
- Table 29. Global Silicon Carbide (SiC) Power Modules Revenue Market Share by Geographic Region (2018-2023)
- Table 30. Global Silicon Carbide (SiC) Power Modules Sales by Country/Region (2018-2023) & (K Pieces)
- Table 31. Global Silicon Carbide (SiC) Power Modules Sales Market Share by Country/Region (2018-2023)
- Table 32. Global Silicon Carbide (SiC) Power Modules Revenue by Country/Region (2018-2023) & (\$ millions)
- Table 33. Global Silicon Carbide (SiC) Power Modules Revenue Market Share by Country/Region (2018-2023)
- Table 34. Americas Silicon Carbide (SiC) Power Modules Sales by Country (2018-2023) & (K Pieces)
- Table 35. Americas Silicon Carbide (SiC) Power Modules Sales Market Share by Country (2018-2023)
- Table 36. Americas Silicon Carbide (SiC) Power Modules Revenue by Country (2018-2023) & (\$ Millions)
- Table 37. Americas Silicon Carbide (SiC) Power Modules Revenue Market Share by Country (2018-2023)
- Table 38. Americas Silicon Carbide (SiC) Power Modules Sales by Type (2018-2023) & (K Pieces)
- Table 39. Americas Silicon Carbide (SiC) Power Modules Sales by Application (2018-2023) & (K Pieces)
- Table 40. APAC Silicon Carbide (SiC) Power Modules Sales by Region (2018-2023) & (K Pieces)

Table 41. APAC Silicon Carbide (SiC) Power Modules Sales Market Share by Region (2018-2023)

Table 42. APAC Silicon Carbide (SiC) Power Modules Revenue by Region (2018-2023) & (\$ Millions)

Table 43. APAC Silicon Carbide (SiC) Power Modules Revenue Market Share by Region (2018-2023)

Table 44. APAC Silicon Carbide (SiC) Power Modules Sales by Type (2018-2023) & (K Pieces)

Table 45. APAC Silicon Carbide (SiC) Power Modules Sales by Application (2018-2023) & (K Pieces)

Table 46. Europe Silicon Carbide (SiC) Power Modules Sales by Country (2018-2023) & (K Pieces)

Table 47. Europe Silicon Carbide (SiC) Power Modules Sales Market Share by Country (2018-2023)

Table 48. Europe Silicon Carbide (SiC) Power Modules Revenue by Country (2018-2023) & (\$ Millions)

Table 49. Europe Silicon Carbide (SiC) Power Modules Revenue Market Share by Country (2018-2023)

Table 50. Europe Silicon Carbide (SiC) Power Modules Sales by Type (2018-2023) & (K Pieces)

Table 51. Europe Silicon Carbide (SiC) Power Modules Sales by Application (2018-2023) & (K Pieces)

Table 52. Middle East & Africa Silicon Carbide (SiC) Power Modules Sales by Country (2018-2023) & (K Pieces)

Table 53. Middle East & Africa Silicon Carbide (SiC) Power Modules Sales Market Share by Country (2018-2023)

Table 54. Middle East & Africa Silicon Carbide (SiC) Power Modules Revenue by Country (2018-2023) & (\$ Millions)

Table 55. Middle East & Africa Silicon Carbide (SiC) Power Modules Revenue Market Share by Country (2018-2023)

Table 56. Middle East & Africa Silicon Carbide (SiC) Power Modules Sales by Type (2018-2023) & (K Pieces)

Table 57. Middle East & Africa Silicon Carbide (SiC) Power Modules Sales by Application (2018-2023) & (K Pieces)

Table 58. Key Market Drivers & Growth Opportunities of Silicon Carbide (SiC) Power Modules

Table 59. Key Market Challenges & Risks of Silicon Carbide (SiC) Power Modules

Table 60. Key Industry Trends of Silicon Carbide (SiC) Power Modules

Table 61. Silicon Carbide (SiC) Power Modules Raw Material

- Table 62. Key Suppliers of Raw Materials
- Table 63. Silicon Carbide (SiC) Power Modules Distributors List
- Table 64. Silicon Carbide (SiC) Power Modules Customer List
- Table 65. Global Silicon Carbide (SiC) Power Modules Sales Forecast by Region (2024-2029) & (K Pieces)
- Table 66. Global Silicon Carbide (SiC) Power Modules Revenue Forecast by Region (2024-2029) & (\$ millions)
- Table 67. Americas Silicon Carbide (SiC) Power Modules Sales Forecast by Country (2024-2029) & (K Pieces)
- Table 68. Americas Silicon Carbide (SiC) Power Modules Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 69. APAC Silicon Carbide (SiC) Power Modules Sales Forecast by Region (2024-2029) & (K Pieces)
- Table 70. APAC Silicon Carbide (SiC) Power Modules Revenue Forecast by Region (2024-2029) & (\$ millions)
- Table 71. Europe Silicon Carbide (SiC) Power Modules Sales Forecast by Country (2024-2029) & (K Pieces)
- Table 72. Europe Silicon Carbide (SiC) Power Modules Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 73. Middle East & Africa Silicon Carbide (SiC) Power Modules Sales Forecast by Country (2024-2029) & (K Pieces)
- Table 74. Middle East & Africa Silicon Carbide (SiC) Power Modules Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 75. Global Silicon Carbide (SiC) Power Modules Sales Forecast by Type (2024-2029) & (K Pieces)
- Table 76. Global Silicon Carbide (SiC) Power Modules Revenue Forecast by Type (2024-2029) & (\$ Millions)
- Table 77. Global Silicon Carbide (SiC) Power Modules Sales Forecast by Application (2024-2029) & (K Pieces)
- Table 78. Global Silicon Carbide (SiC) Power Modules Revenue Forecast by Application (2024-2029) & (\$ Millions)
- Table 79. Infineon Technologies Basic Information, Silicon Carbide (SiC) Power Modules Manufacturing Base, Sales Area and Its Competitors
- Table 80. Infineon Technologies Silicon Carbide (SiC) Power Modules Product Portfolios and Specifications
- Table 81. Infineon Technologies Silicon Carbide (SiC) Power Modules Sales (K Pieces), Revenue (\$ Million), Price (US\$/Piece) and Gross Margin (2018-2023)
- Table 82. Infineon Technologies Main Business
- Table 83. Infineon Technologies Latest Developments

Table 84. ROHM Semiconductor Basic Information, Silicon Carbide (SiC) Power Modules Manufacturing Base, Sales Area and Its Competitors

Table 85. ROHM Semiconductor Silicon Carbide (SiC) Power Modules Product Portfolios and Specifications

Table 86. ROHM Semiconductor Silicon Carbide (SiC) Power Modules Sales (K Pieces), Revenue (\$ Million), Price (US\$/Piece) and Gross Margin (2018-2023)

Table 87. ROHM Semiconductor Main Business

Table 88. ROHM Semiconductor Latest Developments

Table 89. Wolfspeed Basic Information, Silicon Carbide (SiC) Power Modules Manufacturing Base, Sales Area and Its Competitors

Table 90. Wolfspeed Silicon Carbide (SiC) Power Modules Product Portfolios and Specifications

Table 91. Wolfspeed Silicon Carbide (SiC) Power Modules Sales (K Pieces), Revenue (\$ Million), Price (US\$/Piece) and Gross Margin (2018-2023)

Table 92. Wolfspeed Main Business

Table 93. Wolfspeed Latest Developments

Table 94. Mitsubishi Electric Basic Information, Silicon Carbide (SiC) Power Modules Manufacturing Base, Sales Area and Its Competitors

Table 95. Mitsubishi Electric Silicon Carbide (SiC) Power Modules Product Portfolios and Specifications

Table 96. Mitsubishi Electric Silicon Carbide (SiC) Power Modules Sales (K Pieces), Revenue (\$ Million), Price (US\$/Piece) and Gross Margin (2018-2023)

Table 97. Mitsubishi Electric Main Business

Table 98. Mitsubishi Electric Latest Developments

Table 99. Toshiba Basic Information, Silicon Carbide (SiC) Power Modules Manufacturing Base, Sales Area and Its Competitors

Table 100. Toshiba Silicon Carbide (SiC) Power Modules Product Portfolios and Specifications

Table 101. Toshiba Silicon Carbide (SiC) Power Modules Sales (K Pieces), Revenue (\$ Million), Price (US\$/Piece) and Gross Margin (2018-2023)

Table 102. Toshiba Main Business

Table 103. Toshiba Latest Developments

Table 104. STMicroelectronics Basic Information, Silicon Carbide (SiC) Power Modules Manufacturing Base, Sales Area and Its Competitors

Table 105. STMicroelectronics Silicon Carbide (SiC) Power Modules Product Portfolios and Specifications

Table 106. STMicroelectronics Silicon Carbide (SiC) Power Modules Sales (K Pieces), Revenue (\$ Million), Price (US\$/Piece) and Gross Margin (2018-2023)

Table 107. STMicroelectronics Main Business

Table 108. STMicroelectronics Latest Developments

Table 109. GeneSiC Semiconductor Inc. Basic Information, Silicon Carbide (SiC) Power Modules Manufacturing Base, Sales Area and Its Competitors

Table 110. GeneSiC Semiconductor Inc. Silicon Carbide (SiC) Power Modules Product Portfolios and Specifications

Table 111. GeneSiC Semiconductor Inc. Silicon Carbide (SiC) Power Modules Sales (K Pieces), Revenue (\$ Million), Price (US\$/Piece) and Gross Margin (2018-2023)

Table 112. GeneSiC Semiconductor Inc. Main Business

Table 113. GeneSiC Semiconductor Inc. Latest Developments

Table 114. onsemi Basic Information, Silicon Carbide (SiC) Power Modules Manufacturing Base, Sales Area and Its Competitors

Table 115. onsemi Silicon Carbide (SiC) Power Modules Product Portfolios and Specifications

Table 116. onsemi Silicon Carbide (SiC) Power Modules Sales (K Pieces), Revenue (\$ Million), Price (US\$/Piece) and Gross Margin (2018-2023)

Table 117. onsemi Main Business

Table 118. onsemi Latest Developments

Table 119. Microchip Technology Basic Information, Silicon Carbide (SiC) Power Modules Manufacturing Base, Sales Area and Its Competitors

Table 120. Microchip Technology Silicon Carbide (SiC) Power Modules Product Portfolios and Specifications

Table 121. Microchip Technology Silicon Carbide (SiC) Power Modules Sales (K Pieces), Revenue (\$ Million), Price (US\$/Piece) and Gross Margin (2018-2023)

Table 122. Microchip Technology Main Business

Table 123. Microchip Technology Latest Developments

Table 124. Littelfuse (IXYS) Basic Information, Silicon Carbide (SiC) Power Modules Manufacturing Base, Sales Area and Its Competitors

Table 125. Littelfuse (IXYS) Silicon Carbide (SiC) Power Modules Product Portfolios and Specifications

Table 126. Littelfuse (IXYS) Silicon Carbide (SiC) Power Modules Sales (K Pieces), Revenue (\$ Million), Price (US\$/Piece) and Gross Margin (2018-2023)

Table 127. Littelfuse (IXYS) Main Business

Table 128. Littelfuse (IXYS) Latest Developments

Table 129. Fuji Electric Basic Information, Silicon Carbide (SiC) Power Modules Manufacturing Base, Sales Area and Its Competitors

Table 130. Fuji Electric Silicon Carbide (SiC) Power Modules Product Portfolios and Specifications

Table 131. Fuji Electric Silicon Carbide (SiC) Power Modules Sales (K Pieces), Revenue (\$ Million), Price (US\$/Piece) and Gross Margin (2018-2023)

Table 132. Fuji Electric Main Business

Table 133. Fuji Electric Latest Developments

Table 134. Bosch Basic Information, Silicon Carbide (SiC) Power Modules Manufacturing Base, Sales Area and Its Competitors

Table 135. Bosch Silicon Carbide (SiC) Power Modules Product Portfolios and Specifications

Table 136. Bosch Silicon Carbide (SiC) Power Modules Sales (K Pieces), Revenue (\$ Million), Price (US\$/Piece) and Gross Margin (2018-2023)

Table 137. Bosch Main Business

Table 138. Bosch Latest Developments

Table 139. Semikron Danfoss Basic Information, Silicon Carbide (SiC) Power Modules Manufacturing Base, Sales Area and Its Competitors

Table 140. Semikron Danfoss Silicon Carbide (SiC) Power Modules Product Portfolios and Specifications

Table 141. Semikron Danfoss Silicon Carbide (SiC) Power Modules Sales (K Pieces), Revenue (\$ Million), Price (US\$/Piece) and Gross Margin (2018-2023)

Table 142. Semikron Danfoss Main Business

Table 143. Semikron Danfoss Latest Developments

Table 144. GeneSiC Semiconductor Inc. Basic Information, Silicon Carbide (SiC) Power Modules Manufacturing Base, Sales Area and Its Competitors

Table 145. GeneSiC Semiconductor Inc. Silicon Carbide (SiC) Power Modules Product Portfolios and Specifications

Table 146. GeneSiC Semiconductor Inc. Silicon Carbide (SiC) Power Modules Sales (K Pieces), Revenue (\$ Million), Price (US\$/Piece) and Gross Margin (2018-2023)

Table 147. GeneSiC Semiconductor Inc. Main Business

Table 148. GeneSiC Semiconductor Inc. Latest Developments

Table 149. Imperix Basic Information, Silicon Carbide (SiC) Power Modules Manufacturing Base, Sales Area and Its Competitors

Table 150. Imperix Silicon Carbide (SiC) Power Modules Product Portfolios and Specifications

Table 151. Imperix Silicon Carbide (SiC) Power Modules Sales (K Pieces), Revenue (\$ Million), Price (US\$/Piece) and Gross Margin (2018-2023)

Table 152. Imperix Main Business

Table 153. Imperix Latest Developments

Table 154. Solitron Devices, Inc. Basic Information, Silicon Carbide (SiC) Power Modules Manufacturing Base, Sales Area and Its Competitors

Table 155. Solitron Devices, Inc. Silicon Carbide (SiC) Power Modules Product Portfolios and Specifications

Table 156. Solitron Devices, Inc. Silicon Carbide (SiC) Power Modules Sales (K

Pieces), Revenue (\$ Million), Price (US\$/Piece) and Gross Margin (2018-2023)

Table 157. Solitron Devices, Inc. Main Business

Table 158. Solitron Devices, Inc. Latest Developments

Table 159. Cissoid Basic Information, Silicon Carbide (SiC) Power Modules

Manufacturing Base, Sales Area and Its Competitors

Table 160. Cissoid Silicon Carbide (SiC) Power Modules Product Portfolios and Specifications

Table 161. Cissoid Silicon Carbide (SiC) Power Modules Sales (K Pieces), Revenue (\$ Million), Price (US\$/Piece) and Gross Margin (2018-2023)

Table 162. Cissoid Main Business

Table 163. Cissoid Latest Developments

Table 164. Hitachi Energy Basic Information, Silicon Carbide (SiC) Power Modules Manufacturing Base, Sales Area and Its Competitors

Table 165. Hitachi Energy Silicon Carbide (SiC) Power Modules Product Portfolios and Specifications

Table 166. Hitachi Energy Silicon Carbide (SiC) Power Modules Sales (K Pieces), Revenue (\$ Million), Price (US\$/Piece) and Gross Margin (2018-2023)

Table 167. Hitachi Energy Main Business

Table 168. Hitachi Energy Latest Developments

Table 169. Coherent Corp (II-VI) Basic Information, Silicon Carbide (SiC) Power Modules Manufacturing Base, Sales Area and Its Competitors

Table 170. Coherent Corp (II-VI) Silicon Carbide (SiC) Power Modules Product Portfolios and Specifications

Table 171. Coherent Corp (II-VI) Silicon Carbide (SiC) Power Modules Sales (K Pieces), Revenue (\$ Million), Price (US\$/Piece) and Gross Margin (2018-2023)

Table 172. Coherent Corp (II-VI) Main Business

Table 173. Coherent Corp (II-VI) Latest Developments

Table 174. GE Aerospace Basic Information, Silicon Carbide (SiC) Power Modules Manufacturing Base, Sales Area and Its Competitors

Table 175. GE Aerospace Silicon Carbide (SiC) Power Modules Product Portfolios and Specifications

Table 176. GE Aerospace Silicon Carbide (SiC) Power Modules Sales (K Pieces), Revenue (\$ Million), Price (US\$/Piece) and Gross Margin (2018-2023)

Table 177. GE Aerospace Main Business

Table 178. GE Aerospace Latest Developments

Table 179. DENSO Basic Information, Silicon Carbide (SiC) Power Modules Manufacturing Base, Sales Area and Its Competitors

Table 180. DENSO Silicon Carbide (SiC) Power Modules Product Portfolios and Specifications

Table 181. DENSO Silicon Carbide (SiC) Power Modules Sales (K Pieces), Revenue (\$ Million), Price (US\$/Piece) and Gross Margin (2018-2023)

Table 182. DENSO Main Business

Table 183. DENSO Latest Developments

Table 184. StarPower Semiconductor Basic Information, Silicon Carbide (SiC) Power Modules Manufacturing Base, Sales Area and Its Competitors

Table 185. StarPower Semiconductor Silicon Carbide (SiC) Power Modules Product Portfolios and Specifications

Table 186. StarPower Semiconductor Silicon Carbide (SiC) Power Modules Sales (K Pieces), Revenue (\$ Million), Price (US\$/Piece) and Gross Margin (2018-2023)

Table 187. StarPower Semiconductor Main Business

Table 188. StarPower Semiconductor Latest Developments

Table 189. Zhuzhou CRRC Times Electric Basic Information, Silicon Carbide (SiC) Power Modules Manufacturing Base, Sales Area and Its Competitors

Table 190. Zhuzhou CRRC Times Electric Silicon Carbide (SiC) Power Modules Product Portfolios and Specifications

Table 191. Zhuzhou CRRC Times Electric Silicon Carbide (SiC) Power Modules Sales (K Pieces), Revenue (\$ Million), Price (US\$/Piece) and Gross Margin (2018-2023)

Table 192. Zhuzhou CRRC Times Electric Main Business

Table 193. Zhuzhou CRRC Times Electric Latest Developments

Table 194. WeEn Semiconductors Basic Information, Silicon Carbide (SiC) Power Modules Manufacturing Base, Sales Area and Its Competitors

Table 195. WeEn Semiconductors Silicon Carbide (SiC) Power Modules Product Portfolios and Specifications

Table 196. WeEn Semiconductors Silicon Carbide (SiC) Power Modules Sales (K Pieces), Revenue (\$ Million), Price (US\$/Piece) and Gross Margin (2018-2023)

Table 197. WeEn Semiconductors Main Business

Table 198. WeEn Semiconductors Latest Developments

Table 199. Shenzhen BASiC Semiconductor Basic Information, Silicon Carbide (SiC) Power Modules Manufacturing Base, Sales Area and Its Competitors

Table 200. Shenzhen BASiC Semiconductor Silicon Carbide (SiC) Power Modules Product Portfolios and Specifications

Table 201. Shenzhen BASiC Semiconductor Silicon Carbide (SiC) Power Modules Sales (K Pieces), Revenue (\$ Million), Price (US\$/Piece) and Gross Margin (2018-2023)

Table 202. Shenzhen BASiC Semiconductor Main Business

Table 203. Shenzhen BASiC Semiconductor Latest Developments

Table 204. Guangdong Xinjuneng Semiconductor Basic Information, Silicon Carbide (SiC) Power Modules Manufacturing Base, Sales Area and Its Competitors

Table 205. Guangdong Xinjuneng Semiconductor Silicon Carbide (SiC) Power Modules Product Portfolios and Specifications

Table 206. Guangdong Xinjuneng Semiconductor Silicon Carbide (SiC) Power Modules Sales (K Pieces), Revenue (\$ Million), Price (US\$/Piece) and Gross Margin (2018-2023)

Table 207. Guangdong Xinjuneng Semiconductor Main Business

Table 208. Guangdong Xinjuneng Semiconductor Latest Developments

Table 209. Shenzhen Senguo Technology Basic Information, Silicon Carbide (SiC) Power Modules Manufacturing Base, Sales Area and Its Competitors

Table 210. Shenzhen Senguo Technology Silicon Carbide (SiC) Power Modules Product Portfolios and Specifications

Table 211. Shenzhen Senguo Technology Silicon Carbide (SiC) Power Modules Sales (K Pieces), Revenue (\$ Million), Price (US\$/Piece) and Gross Margin (2018-2023)

Table 212. Shenzhen Senguo Technology Main Business

Table 213. Shenzhen Senguo Technology Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Silicon Carbide (SiC) Power Modules
- Figure 2. Silicon Carbide (SiC) Power Modules Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Silicon Carbide (SiC) Power Modules Sales Growth Rate 2018-2029 (K Pieces)
- Figure 7. Global Silicon Carbide (SiC) Power Modules Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. Silicon Carbide (SiC) Power Modules Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of 600V & 650V
- Figure 10. Product Picture of 1200V
- Figure 11. Product Picture of 1700V
- Figure 12. Global Silicon Carbide (SiC) Power Modules Sales Market Share by Type in 2022
- Figure 13. Global Silicon Carbide (SiC) Power Modules Revenue Market Share by Type (2018-2023)
- Figure 14. Silicon Carbide (SiC) Power Modules Consumed in Electric Vehicle
- Figure 15. Global Silicon Carbide (SiC) Power Modules Market: Electric Vehicle (2018-2023) & (K Pieces)
- Figure 16. Silicon Carbide (SiC) Power Modules Consumed in Rail Traffic
- Figure 17. Global Silicon Carbide (SiC) Power Modules Market: Rail Traffic (2018-2023) & (K Pieces)
- Figure 18. Silicon Carbide (SiC) Power Modules Consumed in Solar Inverter
- Figure 19. Global Silicon Carbide (SiC) Power Modules Market: Solar Inverter (2018-2023) & (K Pieces)
- Figure 20. Silicon Carbide (SiC) Power Modules Consumed in Industrial
- Figure 21. Global Silicon Carbide (SiC) Power Modules Market: Industrial (2018-2023) & (K Pieces)
- Figure 22. Silicon Carbide (SiC) Power Modules Consumed in UPS
- Figure 23. Global Silicon Carbide (SiC) Power Modules Market: UPS (2018-2023) & (K Pieces)
- Figure 24. Silicon Carbide (SiC) Power Modules Consumed in Others
- Figure 25. Global Silicon Carbide (SiC) Power Modules Market: Others (2018-2023) &

(K Pieces)

Figure 26. Global Silicon Carbide (SiC) Power Modules Sales Market Share by Application (2022)

Figure 27. Global Silicon Carbide (SiC) Power Modules Revenue Market Share by Application in 2022

Figure 28. Silicon Carbide (SiC) Power Modules Sales Market by Company in 2022 (K Pieces)

Figure 29. Global Silicon Carbide (SiC) Power Modules Sales Market Share by Company in 2022

Figure 30. Silicon Carbide (SiC) Power Modules Revenue Market by Company in 2022 (\$ Million)

Figure 31. Global Silicon Carbide (SiC) Power Modules Revenue Market Share by Company in 2022

Figure 32. Global Silicon Carbide (SiC) Power Modules Sales Market Share by Geographic Region (2018-2023)

Figure 33. Global Silicon Carbide (SiC) Power Modules Revenue Market Share by Geographic Region in 2022

Figure 34. Americas Silicon Carbide (SiC) Power Modules Sales 2018-2023 (K Pieces)

Figure 35. Americas Silicon Carbide (SiC) Power Modules Revenue 2018-2023 (\$ Millions)

Figure 36. APAC Silicon Carbide (SiC) Power Modules Sales 2018-2023 (K Pieces)

Figure 37. APAC Silicon Carbide (SiC) Power Modules Revenue 2018-2023 (\$ Millions)

Figure 38. Europe Silicon Carbide (SiC) Power Modules Sales 2018-2023 (K Pieces)

Figure 39. Europe Silicon Carbide (SiC) Power Modules Revenue 2018-2023 (\$ Millions)

Figure 40. Middle East & Africa Silicon Carbide (SiC) Power Modules Sales 2018-2023 (K Pieces)

Figure 41. Middle East & Africa Silicon Carbide (SiC) Power Modules Revenue 2018-2023 (\$ Millions)

Figure 42. Americas Silicon Carbide (SiC) Power Modules Sales Market Share by Country in 2022

Figure 43. Americas Silicon Carbide (SiC) Power Modules Revenue Market Share by Country in 2022

Figure 44. Americas Silicon Carbide (SiC) Power Modules Sales Market Share by Type (2018-2023)

Figure 45. Americas Silicon Carbide (SiC) Power Modules Sales Market Share by Application (2018-2023)

Figure 46. United States Silicon Carbide (SiC) Power Modules Revenue Growth 2018-2023 (\$ Millions)

Figure 47. Canada Silicon Carbide (SiC) Power Modules Revenue Growth 2018-2023 (\$ Millions)

Figure 48. Mexico Silicon Carbide (SiC) Power Modules Revenue Growth 2018-2023 (\$ Millions)

Figure 49. Brazil Silicon Carbide (SiC) Power Modules Revenue Growth 2018-2023 (\$ Millions)

Figure 50. APAC Silicon Carbide (SiC) Power Modules Sales Market Share by Region in 2022

Figure 51. APAC Silicon Carbide (SiC) Power Modules Revenue Market Share by Regions in 2022

Figure 52. APAC Silicon Carbide (SiC) Power Modules Sales Market Share by Type (2018-2023)

Figure 53. APAC Silicon Carbide (SiC) Power Modules Sales Market Share by Application (2018-2023)

Figure 54. China Silicon Carbide (SiC) Power Modules Revenue Growth 2018-2023 (\$ Millions)

Figure 55. Japan Silicon Carbide (SiC) Power Modules Revenue Growth 2018-2023 (\$ Millions)

Figure 56. South Korea Silicon Carbide (SiC) Power Modules Revenue Growth 2018-2023 (\$ Millions)

Figure 57. Southeast Asia Silicon Carbide (SiC) Power Modules Revenue Growth 2018-2023 (\$ Millions)

Figure 58. India Silicon Carbide (SiC) Power Modules Revenue Growth 2018-2023 (\$ Millions)

Figure 59. Australia Silicon Carbide (SiC) Power Modules Revenue Growth 2018-2023 (\$ Millions)

Figure 60. China Taiwan Silicon Carbide (SiC) Power Modules Revenue Growth 2018-2023 (\$ Millions)

Figure 61. Europe Silicon Carbide (SiC) Power Modules Sales Market Share by Country in 2022

Figure 62. Europe Silicon Carbide (SiC) Power Modules Revenue Market Share by Country in 2022

Figure 63. Europe Silicon Carbide (SiC) Power Modules Sales Market Share by Type (2018-2023)

Figure 64. Europe Silicon Carbide (SiC) Power Modules Sales Market Share by Application (2018-2023)

Figure 65. Germany Silicon Carbide (SiC) Power Modules Revenue Growth 2018-2023 (\$ Millions)

Figure 66. France Silicon Carbide (SiC) Power Modules Revenue Growth 2018-2023 (\$

Millions)

Figure 67. UK Silicon Carbide (SiC) Power Modules Revenue Growth 2018-2023 (\$ Millions)

Figure 68. Italy Silicon Carbide (SiC) Power Modules Revenue Growth 2018-2023 (\$ Millions)

Figure 69. Russia Silicon Carbide (SiC) Power Modules Revenue Growth 2018-2023 (\$ Millions)

Figure 70. Middle East & Africa Silicon Carbide (SiC) Power Modules Sales Market Share by Country in 2022

Figure 71. Middle East & Africa Silicon Carbide (SiC) Power Modules Revenue Market Share by Country in 2022

Figure 72. Middle East & Africa Silicon Carbide (SiC) Power Modules Sales Market Share by Type (2018-2023)

Figure 73. Middle East & Africa Silicon Carbide (SiC) Power Modules Sales Market Share by Application (2018-2023)

Figure 74. Egypt Silicon Carbide (SiC) Power Modules Revenue Growth 2018-2023 (\$ Millions)

Figure 75. South Africa Silicon Carbide (SiC) Power Modules Revenue Growth 2018-2023 (\$ Millions)

Figure 76. Israel Silicon Carbide (SiC) Power Modules Revenue Growth 2018-2023 (\$ Millions)

Figure 77. Turkey Silicon Carbide (SiC) Power Modules Revenue Growth 2018-2023 (\$ Millions)

Figure 78. GCC Country Silicon Carbide (SiC) Power Modules Revenue Growth 2018-2023 (\$ Millions)

Figure 79. Manufacturing Cost Structure Analysis of Silicon Carbide (SiC) Power Modules in 2022

Figure 80. Manufacturing Process Analysis of Silicon Carbide (SiC) Power Modules

Figure 81. Industry Chain Structure of Silicon Carbide (SiC) Power Modules

Figure 82. Channels of Distribution

Figure 83. Global Silicon Carbide (SiC) Power Modules Sales Market Forecast by Region (2024-2029)

Figure 84. Global Silicon Carbide (SiC) Power Modules Revenue Market Share Forecast by Region (2024-2029)

Figure 85. Global Silicon Carbide (SiC) Power Modules Sales Market Share Forecast by Type (2024-2029)

Figure 86. Global Silicon Carbide (SiC) Power Modules Revenue Market Share Forecast by Type (2024-2029)

Figure 87. Global Silicon Carbide (SiC) Power Modules Sales Market Share Forecast by

Application (2024-2029)

Figure 88. Global Silicon Carbide (SiC) Power Modules Revenue Market Share
Forecast by Application (2024-2029)

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