

# Global SiC Chips Market Growth 2025-2031

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## Abstracts

The global SiC Chips market size is predicted to grow from US\$ million in 2025 to US\$ million in 2031; it is expected to grow at a CAGR of %from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

According to our Semiconductor Research Center, in 2022, the global SiC wafer was valued at US\$ 750 million, will grow rapidly in next six years, driven by the strong demand from electric vehicle (EV). Currently the 6 inch SiC substrates are dominating this market, and in next six years, more players will put into production the 8 inch SiC wafers. Currently the key players of SiC are mainly located headquartered United States, Europe, Japan and China, especially in China, more companies are entering the SiC market. It is predicted that, Chinese companies will play key roles in the SiC market in next ten years.

LP Information, Inc. (LPI) ' newest research report, the "SiC Chips Industry Forecast" looks at past sales and reviews total world SiC Chips sales in 2024, providing a comprehensive analysis by region and market sector of projected SiC Chips sales for 2025 through 2031. With SiC Chips sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world SiC Chips industry.

This Insight Report provides a comprehensive analysis of the global SiC Chips landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on SiC Chips portfolios and capabilities, market entry strategies, market positions, and geographic

footprints, to better understand these firms' unique position in an accelerating global SiC Chips market.

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

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

### **Segmentation by Type:**

SiC Trench Gate Chip

SiC Planar Gate Chip

### **Segmentation by Application:**

Automotive

Industry

PV

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

Wolfspeed

Infineon Technologies

STMicroelectronics

ROHM

ON Semiconductor

Littelfuse

Microchip

GeneSiC Semiconductor Inc.

BASiC Semiconductor

### **Key Questions Addressed in this Report**

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

What factors are driving SiC Chips market growth, globally and by region?

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

How do SiC Chips market opportunities vary by end market size?

How does SiC Chips break out by Type, by Application?

## 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 SiC Chips Annual Sales 2020-2031
  - 2.1.2 World Current & Future Analysis for SiC Chips by Geographic Region, 2020, 2024 & 2031
  - 2.1.3 World Current & Future Analysis for SiC Chips by Country/Region, 2020, 2024 & 2031
- 2.2 SiC Chips Segment by Type
  - 2.2.1 SiC Trench Gate Chip
  - 2.2.2 SiC Planar Gate Chip
- 2.3 SiC Chips Sales by Type
  - 2.3.1 Global SiC Chips Sales Market Share by Type (2020-2025)
  - 2.3.2 Global SiC Chips Revenue and Market Share by Type (2020-2025)
  - 2.3.3 Global SiC Chips Sale Price by Type (2020-2025)
- 2.4 SiC Chips Segment by Application
  - 2.4.1 Automotive
  - 2.4.2 Industry
  - 2.4.3 PV
  - 2.4.4 Others
- 2.5 SiC Chips Sales by Application
  - 2.5.1 Global SiC Chips Sale Market Share by Application (2020-2025)
  - 2.5.2 Global SiC Chips Revenue and Market Share by Application (2020-2025)
  - 2.5.3 Global SiC Chips Sale Price by Application (2020-2025)

### 3 GLOBAL BY COMPANY

- 3.1 Global SiC Chips Breakdown Data by Company
  - 3.1.1 Global SiC Chips Annual Sales by Company (2020-2025)
  - 3.1.2 Global SiC Chips Sales Market Share by Company (2020-2025)
- 3.2 Global SiC Chips Annual Revenue by Company (2020-2025)
  - 3.2.1 Global SiC Chips Revenue by Company (2020-2025)
  - 3.2.2 Global SiC Chips Revenue Market Share by Company (2020-2025)
- 3.3 Global SiC Chips Sale Price by Company
- 3.4 Key Manufacturers SiC Chips Producing Area Distribution, Sales Area, Product Type
  - 3.4.1 Key Manufacturers SiC Chips Product Location Distribution
  - 3.4.2 Players SiC Chips Products Offered
- 3.5 Market Concentration Rate Analysis
  - 3.5.1 Competition Landscape Analysis
  - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)
- 3.6 New Products and Potential Entrants
- 3.7 Market M&A Activity & Strategy

## **4 WORLD HISTORIC REVIEW FOR SiC CHIPS BY GEOGRAPHIC REGION**

- 4.1 World Historic SiC Chips Market Size by Geographic Region (2020-2025)
  - 4.1.1 Global SiC Chips Annual Sales by Geographic Region (2020-2025)
  - 4.1.2 Global SiC Chips Annual Revenue by Geographic Region (2020-2025)
- 4.2 World Historic SiC Chips Market Size by Country/Region (2020-2025)
  - 4.2.1 Global SiC Chips Annual Sales by Country/Region (2020-2025)
  - 4.2.2 Global SiC Chips Annual Revenue by Country/Region (2020-2025)
- 4.3 Americas SiC Chips Sales Growth
- 4.4 APAC SiC Chips Sales Growth
- 4.5 Europe SiC Chips Sales Growth
- 4.6 Middle East & Africa SiC Chips Sales Growth

## **5 AMERICAS**

- 5.1 Americas SiC Chips Sales by Country
  - 5.1.1 Americas SiC Chips Sales by Country (2020-2025)
  - 5.1.2 Americas SiC Chips Revenue by Country (2020-2025)
- 5.2 Americas SiC Chips Sales by Type (2020-2025)
- 5.3 Americas SiC Chips Sales by Application (2020-2025)
- 5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

## **6 APAC**

6.1 APAC SiC Chips Sales by Region

6.1.1 APAC SiC Chips Sales by Region (2020-2025)

6.1.2 APAC SiC Chips Revenue by Region (2020-2025)

6.2 APAC SiC Chips Sales by Type (2020-2025)

6.3 APAC SiC Chips Sales by Application (2020-2025)

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 SiC Chips by Country

7.1.1 Europe SiC Chips Sales by Country (2020-2025)

7.1.2 Europe SiC Chips Revenue by Country (2020-2025)

7.2 Europe SiC Chips Sales by Type (2020-2025)

7.3 Europe SiC Chips Sales by Application (2020-2025)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

## **8 MIDDLE EAST & AFRICA**

8.1 Middle East & Africa SiC Chips by Country

8.1.1 Middle East & Africa SiC Chips Sales by Country (2020-2025)

8.1.2 Middle East & Africa SiC Chips Revenue by Country (2020-2025)

8.2 Middle East & Africa SiC Chips Sales by Type (2020-2025)

8.3 Middle East & Africa SiC Chips Sales by Application (2020-2025)

- 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 SiC Chips
- 10.3 Manufacturing Process Analysis of SiC Chips
- 10.4 Industry Chain Structure of SiC Chips

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels
- 11.2 SiC Chips Distributors
- 11.3 SiC Chips Customer

## **12 WORLD FORECAST REVIEW FOR SIC CHIPS BY GEOGRAPHIC REGION**

- 12.1 Global SiC Chips Market Size Forecast by Region
  - 12.1.1 Global SiC Chips Forecast by Region (2026-2031)
  - 12.1.2 Global SiC Chips Annual Revenue Forecast by Region (2026-2031)
- 12.2 Americas Forecast by Country (2026-2031)
- 12.3 APAC Forecast by Region (2026-2031)
- 12.4 Europe Forecast by Country (2026-2031)
- 12.5 Middle East & Africa Forecast by Country (2026-2031)
- 12.6 Global SiC Chips Forecast by Type (2026-2031)
- 12.7 Global SiC Chips Forecast by Application (2026-2031)

## 13 KEY PLAYERS ANALYSIS

### 13.1 Wolfspeed

13.1.1 Wolfspeed Company Information

13.1.2 Wolfspeed SiC Chips Product Portfolios and Specifications

13.1.3 Wolfspeed SiC Chips Sales, Revenue, Price and Gross Margin (2020-2025)

13.1.4 Wolfspeed Main Business Overview

13.1.5 Wolfspeed Latest Developments

### 13.2 Infineon Technologies

13.2.1 Infineon Technologies Company Information

13.2.2 Infineon Technologies SiC Chips Product Portfolios and Specifications

13.2.3 Infineon Technologies SiC Chips Sales, Revenue, Price and Gross Margin (2020-2025)

13.2.4 Infineon Technologies Main Business Overview

13.2.5 Infineon Technologies Latest Developments

### 13.3 STMicroelectronics

13.3.1 STMicroelectronics Company Information

13.3.2 STMicroelectronics SiC Chips Product Portfolios and Specifications

13.3.3 STMicroelectronics SiC Chips Sales, Revenue, Price and Gross Margin (2020-2025)

13.3.4 STMicroelectronics Main Business Overview

13.3.5 STMicroelectronics Latest Developments

### 13.4 ROHM

13.4.1 ROHM Company Information

13.4.2 ROHM SiC Chips Product Portfolios and Specifications

13.4.3 ROHM SiC Chips Sales, Revenue, Price and Gross Margin (2020-2025)

13.4.4 ROHM Main Business Overview

13.4.5 ROHM Latest Developments

### 13.5 ON Semiconductor

13.5.1 ON Semiconductor Company Information

13.5.2 ON Semiconductor SiC Chips Product Portfolios and Specifications

13.5.3 ON Semiconductor SiC Chips Sales, Revenue, Price and Gross Margin (2020-2025)

13.5.4 ON Semiconductor Main Business Overview

13.5.5 ON Semiconductor Latest Developments

### 13.6 Littelfuse

13.6.1 Littelfuse Company Information

13.6.2 Littelfuse SiC Chips Product Portfolios and Specifications

13.6.3 Littelfuse SiC Chips Sales, Revenue, Price and Gross Margin (2020-2025)

13.6.4 Littelfuse Main Business Overview

13.6.5 Littelfuse Latest Developments

13.7 Microchip

13.7.1 Microchip Company Information

13.7.2 Microchip SiC Chips Product Portfolios and Specifications

13.7.3 Microchip SiC Chips Sales, Revenue, Price and Gross Margin (2020-2025)

13.7.4 Microchip Main Business Overview

13.7.5 Microchip Latest Developments

13.8 GeneSiC Semiconductor Inc.

13.8.1 GeneSiC Semiconductor Inc. Company Information

13.8.2 GeneSiC Semiconductor Inc. SiC Chips Product Portfolios and Specifications

13.8.3 GeneSiC Semiconductor Inc. SiC Chips Sales, Revenue, Price and Gross Margin (2020-2025)

13.8.4 GeneSiC Semiconductor Inc. Main Business Overview

13.8.5 GeneSiC Semiconductor Inc. Latest Developments

13.9 BASiC Semiconductor

13.9.1 BASiC Semiconductor Company Information

13.9.2 BASiC Semiconductor SiC Chips Product Portfolios and Specifications

13.9.3 BASiC Semiconductor SiC Chips Sales, Revenue, Price and Gross Margin (2020-2025)

13.9.4 BASiC Semiconductor Main Business Overview

13.9.5 BASiC Semiconductor Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

- Table 1. SiC Chips Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Table 2. SiC Chips Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & (\$ millions)
- Table 3. Major Players of SiC Trench Gate Chip
- Table 4. Major Players of SiC Planar Gate Chip
- Table 5. Global SiC Chips Sales by Type (2020-2025) & (K Units)
- Table 6. Global SiC Chips Sales Market Share by Type (2020-2025)
- Table 7. Global SiC Chips Revenue by Type (2020-2025) & (\$ million)
- Table 8. Global SiC Chips Revenue Market Share by Type (2020-2025)
- Table 9. Global SiC Chips Sale Price by Type (2020-2025) & (US\$/Unit)
- Table 10. Global SiC Chips Sale by Application (2020-2025) & (K Units)
- Table 11. Global SiC Chips Sale Market Share by Application (2020-2025)
- Table 12. Global SiC Chips Revenue by Application (2020-2025) & (\$ million)
- Table 13. Global SiC Chips Revenue Market Share by Application (2020-2025)
- Table 14. Global SiC Chips Sale Price by Application (2020-2025) & (US\$/Unit)
- Table 15. Global SiC Chips Sales by Company (2020-2025) & (K Units)
- Table 16. Global SiC Chips Sales Market Share by Company (2020-2025)
- Table 17. Global SiC Chips Revenue by Company (2020-2025) & (\$ millions)
- Table 18. Global SiC Chips Revenue Market Share by Company (2020-2025)
- Table 19. Global SiC Chips Sale Price by Company (2020-2025) & (US\$/Unit)
- Table 20. Key Manufacturers SiC Chips Producing Area Distribution and Sales Area
- Table 21. Players SiC Chips Products Offered
- Table 22. SiC Chips Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)
- Table 23. New Products and Potential Entrants
- Table 24. Market M&A Activity & Strategy
- Table 25. Global SiC Chips Sales by Geographic Region (2020-2025) & (K Units)
- Table 26. Global SiC Chips Sales Market Share Geographic Region (2020-2025)
- Table 27. Global SiC Chips Revenue by Geographic Region (2020-2025) & (\$ millions)
- Table 28. Global SiC Chips Revenue Market Share by Geographic Region (2020-2025)
- Table 29. Global SiC Chips Sales by Country/Region (2020-2025) & (K Units)
- Table 30. Global SiC Chips Sales Market Share by Country/Region (2020-2025)
- Table 31. Global SiC Chips Revenue by Country/Region (2020-2025) & (\$ millions)
- Table 32. Global SiC Chips Revenue Market Share by Country/Region (2020-2025)
- Table 33. Americas SiC Chips Sales by Country (2020-2025) & (K Units)

- Table 34. Americas SiC Chips Sales Market Share by Country (2020-2025)
- Table 35. Americas SiC Chips Revenue by Country (2020-2025) & (\$ millions)
- Table 36. Americas SiC Chips Sales by Type (2020-2025) & (K Units)
- Table 37. Americas SiC Chips Sales by Application (2020-2025) & (K Units)
- Table 38. APAC SiC Chips Sales by Region (2020-2025) & (K Units)
- Table 39. APAC SiC Chips Sales Market Share by Region (2020-2025)
- Table 40. APAC SiC Chips Revenue by Region (2020-2025) & (\$ millions)
- Table 41. APAC SiC Chips Sales by Type (2020-2025) & (K Units)
- Table 42. APAC SiC Chips Sales by Application (2020-2025) & (K Units)
- Table 43. Europe SiC Chips Sales by Country (2020-2025) & (K Units)
- Table 44. Europe SiC Chips Revenue by Country (2020-2025) & (\$ millions)
- Table 45. Europe SiC Chips Sales by Type (2020-2025) & (K Units)
- Table 46. Europe SiC Chips Sales by Application (2020-2025) & (K Units)
- Table 47. Middle East & Africa SiC Chips Sales by Country (2020-2025) & (K Units)
- Table 48. Middle East & Africa SiC Chips Revenue Market Share by Country (2020-2025)
- Table 49. Middle East & Africa SiC Chips Sales by Type (2020-2025) & (K Units)
- Table 50. Middle East & Africa SiC Chips Sales by Application (2020-2025) & (K Units)
- Table 51. Key Market Drivers & Growth Opportunities of SiC Chips
- Table 52. Key Market Challenges & Risks of SiC Chips
- Table 53. Key Industry Trends of SiC Chips
- Table 54. SiC Chips Raw Material
- Table 55. Key Suppliers of Raw Materials
- Table 56. SiC Chips Distributors List
- Table 57. SiC Chips Customer List
- Table 58. Global SiC Chips Sales Forecast by Region (2026-2031) & (K Units)
- Table 59. Global SiC Chips Revenue Forecast by Region (2026-2031) & (\$ millions)
- Table 60. Americas SiC Chips Sales Forecast by Country (2026-2031) & (K Units)
- Table 61. Americas SiC Chips Annual Revenue Forecast by Country (2026-2031) & (\$ millions)
- Table 62. APAC SiC Chips Sales Forecast by Region (2026-2031) & (K Units)
- Table 63. APAC SiC Chips Annual Revenue Forecast by Region (2026-2031) & (\$ millions)
- Table 64. Europe SiC Chips Sales Forecast by Country (2026-2031) & (K Units)
- Table 65. Europe SiC Chips Revenue Forecast by Country (2026-2031) & (\$ millions)
- Table 66. Middle East & Africa SiC Chips Sales Forecast by Country (2026-2031) & (K Units)
- Table 67. Middle East & Africa SiC Chips Revenue Forecast by Country (2026-2031) & (\$ millions)

- Table 68. Global SiC Chips Sales Forecast by Type (2026-2031) & (K Units)
- Table 69. Global SiC Chips Revenue Forecast by Type (2026-2031) & (\$ millions)
- Table 70. Global SiC Chips Sales Forecast by Application (2026-2031) & (K Units)
- Table 71. Global SiC Chips Revenue Forecast by Application (2026-2031) & (\$ millions)
- Table 72. Wolfspeed Basic Information, SiC Chips Manufacturing Base, Sales Area and Its Competitors
- Table 73. Wolfspeed SiC Chips Product Portfolios and Specifications
- Table 74. Wolfspeed SiC Chips Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)
- Table 75. Wolfspeed Main Business
- Table 76. Wolfspeed Latest Developments
- Table 77. Infineon Technologies Basic Information, SiC Chips Manufacturing Base, Sales Area and Its Competitors
- Table 78. Infineon Technologies SiC Chips Product Portfolios and Specifications
- Table 79. Infineon Technologies SiC Chips Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)
- Table 80. Infineon Technologies Main Business
- Table 81. Infineon Technologies Latest Developments
- Table 82. STMicroelectronics Basic Information, SiC Chips Manufacturing Base, Sales Area and Its Competitors
- Table 83. STMicroelectronics SiC Chips Product Portfolios and Specifications
- Table 84. STMicroelectronics SiC Chips Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)
- Table 85. STMicroelectronics Main Business
- Table 86. STMicroelectronics Latest Developments
- Table 87. ROHM Basic Information, SiC Chips Manufacturing Base, Sales Area and Its Competitors
- Table 88. ROHM SiC Chips Product Portfolios and Specifications
- Table 89. ROHM SiC Chips Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)
- Table 90. ROHM Main Business
- Table 91. ROHM Latest Developments
- Table 92. ON Semiconductor Basic Information, SiC Chips Manufacturing Base, Sales Area and Its Competitors
- Table 93. ON Semiconductor SiC Chips Product Portfolios and Specifications
- Table 94. ON Semiconductor SiC Chips Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)
- Table 95. ON Semiconductor Main Business
- Table 96. ON Semiconductor Latest Developments

Table 97. Littelfuse Basic Information, SiC Chips Manufacturing Base, Sales Area and Its Competitors

Table 98. Littelfuse SiC Chips Product Portfolios and Specifications

Table 99. Littelfuse SiC Chips Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 100. Littelfuse Main Business

Table 101. Littelfuse Latest Developments

Table 102. Microchip Basic Information, SiC Chips Manufacturing Base, Sales Area and Its Competitors

Table 103. Microchip SiC Chips Product Portfolios and Specifications

Table 104. Microchip SiC Chips Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 105. Microchip Main Business

Table 106. Microchip Latest Developments

Table 107. GeneSiC Semiconductor Inc. Basic Information, SiC Chips Manufacturing Base, Sales Area and Its Competitors

Table 108. GeneSiC Semiconductor Inc. SiC Chips Product Portfolios and Specifications

Table 109. GeneSiC Semiconductor Inc. SiC Chips Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 110. GeneSiC Semiconductor Inc. Main Business

Table 111. GeneSiC Semiconductor Inc. Latest Developments

Table 112. BASiC Semiconductor Basic Information, SiC Chips Manufacturing Base, Sales Area and Its Competitors

Table 113. BASiC Semiconductor SiC Chips Product Portfolios and Specifications

Table 114. BASiC Semiconductor SiC Chips Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 115. BASiC Semiconductor Main Business

Table 116. BASiC Semiconductor Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of SiC Chips
- Figure 2. SiC Chips Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global SiC Chips Sales Growth Rate 2020-2031 (K Units)
- Figure 7. Global SiC Chips Revenue Growth Rate 2020-2031 (\$ millions)
- Figure 8. SiC Chips Sales by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Figure 9. SiC Chips Sales Market Share by Country/Region (2024)
- Figure 10. SiC Chips Sales Market Share by Country/Region (2020, 2024 & 2031)
- Figure 11. Product Picture of SiC Trench Gate Chip
- Figure 12. Product Picture of SiC Planar Gate Chip
- Figure 13. Global SiC Chips Sales Market Share by Type in 2025
- Figure 14. Global SiC Chips Revenue Market Share by Type (2020-2025)
- Figure 15. SiC Chips Consumed in Automotive
- Figure 16. Global SiC Chips Market: Automotive (2020-2025) & (K Units)
- Figure 17. SiC Chips Consumed in Industry
- Figure 18. Global SiC Chips Market: Industry (2020-2025) & (K Units)
- Figure 19. SiC Chips Consumed in PV
- Figure 20. Global SiC Chips Market: PV (2020-2025) & (K Units)
- Figure 21. SiC Chips Consumed in Others
- Figure 22. Global SiC Chips Market: Others (2020-2025) & (K Units)
- Figure 23. Global SiC Chips Sale Market Share by Application (2024)
- Figure 24. Global SiC Chips Revenue Market Share by Application in 2025
- Figure 25. SiC Chips Sales by Company in 2025 (K Units)
- Figure 26. Global SiC Chips Sales Market Share by Company in 2025
- Figure 27. SiC Chips Revenue by Company in 2025 (\$ millions)
- Figure 28. Global SiC Chips Revenue Market Share by Company in 2025
- Figure 29. Global SiC Chips Sales Market Share by Geographic Region (2020-2025)
- Figure 30. Global SiC Chips Revenue Market Share by Geographic Region in 2025
- Figure 31. Americas SiC Chips Sales 2020-2025 (K Units)
- Figure 32. Americas SiC Chips Revenue 2020-2025 (\$ millions)
- Figure 33. APAC SiC Chips Sales 2020-2025 (K Units)
- Figure 34. APAC SiC Chips Revenue 2020-2025 (\$ millions)
- Figure 35. Europe SiC Chips Sales 2020-2025 (K Units)

- Figure 36. Europe SiC Chips Revenue 2020-2025 (\$ millions)
- Figure 37. Middle East & Africa SiC Chips Sales 2020-2025 (K Units)
- Figure 38. Middle East & Africa SiC Chips Revenue 2020-2025 (\$ millions)
- Figure 39. Americas SiC Chips Sales Market Share by Country in 2025
- Figure 40. Americas SiC Chips Revenue Market Share by Country (2020-2025)
- Figure 41. Americas SiC Chips Sales Market Share by Type (2020-2025)
- Figure 42. Americas SiC Chips Sales Market Share by Application (2020-2025)
- Figure 43. United States SiC Chips Revenue Growth 2020-2025 (\$ millions)
- Figure 44. Canada SiC Chips Revenue Growth 2020-2025 (\$ millions)
- Figure 45. Mexico SiC Chips Revenue Growth 2020-2025 (\$ millions)
- Figure 46. Brazil SiC Chips Revenue Growth 2020-2025 (\$ millions)
- Figure 47. APAC SiC Chips Sales Market Share by Region in 2025
- Figure 48. APAC SiC Chips Revenue Market Share by Region (2020-2025)
- Figure 49. APAC SiC Chips Sales Market Share by Type (2020-2025)
- Figure 50. APAC SiC Chips Sales Market Share by Application (2020-2025)
- Figure 51. China SiC Chips Revenue Growth 2020-2025 (\$ millions)
- Figure 52. Japan SiC Chips Revenue Growth 2020-2025 (\$ millions)
- Figure 53. South Korea SiC Chips Revenue Growth 2020-2025 (\$ millions)
- Figure 54. Southeast Asia SiC Chips Revenue Growth 2020-2025 (\$ millions)
- Figure 55. India SiC Chips Revenue Growth 2020-2025 (\$ millions)
- Figure 56. Australia SiC Chips Revenue Growth 2020-2025 (\$ millions)
- Figure 57. China Taiwan SiC Chips Revenue Growth 2020-2025 (\$ millions)
- Figure 58. Europe SiC Chips Sales Market Share by Country in 2025
- Figure 59. Europe SiC Chips Revenue Market Share by Country (2020-2025)
- Figure 60. Europe SiC Chips Sales Market Share by Type (2020-2025)
- Figure 61. Europe SiC Chips Sales Market Share by Application (2020-2025)
- Figure 62. Germany SiC Chips Revenue Growth 2020-2025 (\$ millions)
- Figure 63. France SiC Chips Revenue Growth 2020-2025 (\$ millions)
- Figure 64. UK SiC Chips Revenue Growth 2020-2025 (\$ millions)
- Figure 65. Italy SiC Chips Revenue Growth 2020-2025 (\$ millions)
- Figure 66. Russia SiC Chips Revenue Growth 2020-2025 (\$ millions)
- Figure 67. Middle East & Africa SiC Chips Sales Market Share by Country (2020-2025)
- Figure 68. Middle East & Africa SiC Chips Sales Market Share by Type (2020-2025)
- Figure 69. Middle East & Africa SiC Chips Sales Market Share by Application (2020-2025)
- Figure 70. Egypt SiC Chips Revenue Growth 2020-2025 (\$ millions)
- Figure 71. South Africa SiC Chips Revenue Growth 2020-2025 (\$ millions)
- Figure 72. Israel SiC Chips Revenue Growth 2020-2025 (\$ millions)
- Figure 73. Turkey SiC Chips Revenue Growth 2020-2025 (\$ millions)

Figure 74. GCC Countries SiC Chips Revenue Growth 2020-2025 (\$ millions)

Figure 75. Manufacturing Cost Structure Analysis of SiC Chips in 2025

Figure 76. Manufacturing Process Analysis of SiC Chips

Figure 77. Industry Chain Structure of SiC Chips

Figure 78. Channels of Distribution

Figure 79. Global SiC Chips Sales Market Forecast by Region (2026-2031)

Figure 80. Global SiC Chips Revenue Market Share Forecast by Region (2026-2031)

Figure 81. Global SiC Chips Sales Market Share Forecast by Type (2026-2031)

Figure 82. Global SiC Chips Revenue Market Share Forecast by Type (2026-2031)

Figure 83. Global SiC Chips Sales Market Share Forecast by Application (2026-2031)

Figure 84. Global SiC Chips Revenue Market Share Forecast by Application  
(2026-2031)

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