

Global SiC Foundry Service Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

<https://marketpublishers.com/r/S2BDEBFBAE8FEN.html>

Date: June 2025

Pages: 103

Price: US\$ 3,480.00 (Single User License)

ID: S2BDEBFBAE8FEN

Abstracts

According to our (Global Info Research) latest study, the global SiC Foundry Service market size was valued at US\$ 117 million in 2023 and is forecast to a readjusted size of USD 569 million by 2030 with a CAGR of 24.2% during review period.

Silicon carbide (SiC) is a promising material for high power and high efficiency power devices which promote an advanced, energy-saving society. Currently the SiC devices are widely used in electric vehicle (EV) applications, solar inverters, energy storage, industrial motor drives, and power supplies.

This report studies the foundry for silicon carbide (SiC) devices, include the SiC MOSFETs and SiC SBD. Currently only few fabs can provide the SiC wafer foundry, include X-Fab, Episil Technology Inc., Sanan IC and HLMC, etc.

Currently silicon carbide (SiC) power devices include SiC MOSFET Module, SiC MOSFET Discrete and SiC diode.

Automotive is the largest market of silicon carbide (SiC) power devices, 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.

This report is a detailed and comprehensive analysis for global SiC Foundry Service market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2024, are provided.

Key Features:

Global SiC Foundry Service market size and forecasts, in consumption value (\$ Million), sales quantity (K Pcs), and average selling prices (US\$/Pcs), 2019-2030

Global SiC Foundry Service market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Pcs), and average selling prices (US\$/Pcs), 2019-2030

Global SiC Foundry Service market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Pcs), and average selling prices (US\$/Pcs), 2019-2030

Global SiC Foundry Service market shares of main players, shipments in revenue (\$ Million), sales quantity (K Pcs), and ASP (US\$/Pcs), 2019-2024

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for SiC Foundry Service

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global SiC Foundry Service market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include X-Fab, Episil Technology Inc., Sanan IC, HLMC, GTA Semiconductor Co., Ltd., Beijing Yandong Microelectronics, United Nova Technology, Global Power Technology, Wuhu Tus-Semiconductor, AscenPower, etc. This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

SiC Foundry Service market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

- SiC MOSFET
- SiC SBD

Market segment by Application

- Automotive & EV/HEV
- EV Charging
- UPS, Data Center & Server
- PV, Energy Storage, Wind Power
- Others

Major players covered

- X-Fab
- Episil Technology Inc.
- Sanan IC
- HLMC
- GTA Semiconductor Co., Ltd.
- Beijing Yandong Microelectronics
- United Nova Technology
- Global Power Technology
- Wuhu Tus-Semiconductor
- AscenPower

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe SiC Foundry Service product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of SiC Foundry Service, with price, sales quantity, revenue, and global market share of SiC Foundry Service from 2019 to 2024.

Chapter 3, the SiC Foundry Service competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the SiC Foundry Service breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2019 to 2024. and SiC Foundry Service market forecast, by regions, by Type, and by Application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of SiC Foundry Service.

Chapter 14 and 15, to describe SiC Foundry Service sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global SiC Foundry Service Consumption Value by Type: 2019 Versus 2023 Versus 2030

1.3.2 SiC MOSFET

1.3.3 SiC SBD

1.4 Market Analysis by Application

1.4.1 Overview: Global SiC Foundry Service Consumption Value by Application: 2019 Versus 2023 Versus 2030

1.4.2 Automotive & EV/HEV

1.4.3 EV Charging

1.4.4 UPS, Data Center & Server

1.4.5 PV, Energy Storage, Wind Power

1.4.6 Others

1.5 Global SiC Foundry Service Market Size & Forecast

1.5.1 Global SiC Foundry Service Consumption Value (2019 & 2023 & 2030)

1.5.2 Global SiC Foundry Service Sales Quantity (2019-2030)

1.5.3 Global SiC Foundry Service Average Price (2019-2030)

2 MANUFACTURERS PROFILES

2.1 X-Fab

2.1.1 X-Fab Details

2.1.2 X-Fab Major Business

2.1.3 X-Fab SiC Foundry Service Product and Services

2.1.4 X-Fab SiC Foundry Service Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.1.5 X-Fab Recent Developments/Updates

2.2 Episil Technology Inc.

2.2.1 Episil Technology Inc. Details

2.2.2 Episil Technology Inc. Major Business

2.2.3 Episil Technology Inc. SiC Foundry Service Product and Services

2.2.4 Episil Technology Inc. SiC Foundry Service Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.2.5 Episil Technology Inc. Recent Developments/Updates
- 2.3 Sanan IC
 - 2.3.1 Sanan IC Details
 - 2.3.2 Sanan IC Major Business
 - 2.3.3 Sanan IC SiC Foundry Service Product and Services
 - 2.3.4 Sanan IC SiC Foundry Service Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.3.5 Sanan IC Recent Developments/Updates
- 2.4 HLMC
 - 2.4.1 HLMC Details
 - 2.4.2 HLMC Major Business
 - 2.4.3 HLMC SiC Foundry Service Product and Services
 - 2.4.4 HLMC SiC Foundry Service Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.4.5 HLMC Recent Developments/Updates
- 2.5 GTA Semiconductor Co., Ltd.
 - 2.5.1 GTA Semiconductor Co., Ltd. Details
 - 2.5.2 GTA Semiconductor Co., Ltd. Major Business
 - 2.5.3 GTA Semiconductor Co., Ltd. SiC Foundry Service Product and Services
 - 2.5.4 GTA Semiconductor Co., Ltd. SiC Foundry Service Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.5.5 GTA Semiconductor Co., Ltd. Recent Developments/Updates
- 2.6 Beijing Yandong Microelectronics
 - 2.6.1 Beijing Yandong Microelectronics Details
 - 2.6.2 Beijing Yandong Microelectronics Major Business
 - 2.6.3 Beijing Yandong Microelectronics SiC Foundry Service Product and Services
 - 2.6.4 Beijing Yandong Microelectronics SiC Foundry Service Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.6.5 Beijing Yandong Microelectronics Recent Developments/Updates
- 2.7 United Nova Technology
 - 2.7.1 United Nova Technology Details
 - 2.7.2 United Nova Technology Major Business
 - 2.7.3 United Nova Technology SiC Foundry Service Product and Services
 - 2.7.4 United Nova Technology SiC Foundry Service Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.7.5 United Nova Technology Recent Developments/Updates
- 2.8 Global Power Technology
 - 2.8.1 Global Power Technology Details
 - 2.8.2 Global Power Technology Major Business

- 2.8.3 Global Power Technology SiC Foundry Service Product and Services
- 2.8.4 Global Power Technology SiC Foundry Service Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.8.5 Global Power Technology Recent Developments/Updates
- 2.9 Wuhu Tus-Semiconductor
 - 2.9.1 Wuhu Tus-Semiconductor Details
 - 2.9.2 Wuhu Tus-Semiconductor Major Business
 - 2.9.3 Wuhu Tus-Semiconductor SiC Foundry Service Product and Services
 - 2.9.4 Wuhu Tus-Semiconductor SiC Foundry Service Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.9.5 Wuhu Tus-Semiconductor Recent Developments/Updates
- 2.10 AscenPower
 - 2.10.1 AscenPower Details
 - 2.10.2 AscenPower Major Business
 - 2.10.3 AscenPower SiC Foundry Service Product and Services
 - 2.10.4 AscenPower SiC Foundry Service Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.10.5 AscenPower Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: SiC FOUNDRY SERVICE BY MANUFACTURER

- 3.1 Global SiC Foundry Service Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global SiC Foundry Service Revenue by Manufacturer (2019-2024)
- 3.3 Global SiC Foundry Service Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
 - 3.4.1 Producer Shipments of SiC Foundry Service by Manufacturer Revenue (\$MM) and Market Share (%): 2023
 - 3.4.2 Top 3 SiC Foundry Service Manufacturer Market Share in 2023
 - 3.4.3 Top 6 SiC Foundry Service Manufacturer Market Share in 2023
- 3.5 SiC Foundry Service Market: Overall Company Footprint Analysis
 - 3.5.1 SiC Foundry Service Market: Region Footprint
 - 3.5.2 SiC Foundry Service Market: Company Product Type Footprint
 - 3.5.3 SiC Foundry Service Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global SiC Foundry Service Market Size by Region

- 4.1.1 Global SiC Foundry Service Sales Quantity by Region (2019-2030)
- 4.1.2 Global SiC Foundry Service Consumption Value by Region (2019-2030)
- 4.1.3 Global SiC Foundry Service Average Price by Region (2019-2030)
- 4.2 North America SiC Foundry Service Consumption Value (2019-2030)
- 4.3 Europe SiC Foundry Service Consumption Value (2019-2030)
- 4.4 Asia-Pacific SiC Foundry Service Consumption Value (2019-2030)
- 4.5 South America SiC Foundry Service Consumption Value (2019-2030)
- 4.6 Middle East & Africa SiC Foundry Service Consumption Value (2019-2030)

5 MARKET SEGMENT BY TYPE

- 5.1 Global SiC Foundry Service Sales Quantity by Type (2019-2030)
- 5.2 Global SiC Foundry Service Consumption Value by Type (2019-2030)
- 5.3 Global SiC Foundry Service Average Price by Type (2019-2030)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global SiC Foundry Service Sales Quantity by Application (2019-2030)
- 6.2 Global SiC Foundry Service Consumption Value by Application (2019-2030)
- 6.3 Global SiC Foundry Service Average Price by Application (2019-2030)

7 NORTH AMERICA

- 7.1 North America SiC Foundry Service Sales Quantity by Type (2019-2030)
- 7.2 North America SiC Foundry Service Sales Quantity by Application (2019-2030)
- 7.3 North America SiC Foundry Service Market Size by Country
 - 7.3.1 North America SiC Foundry Service Sales Quantity by Country (2019-2030)
 - 7.3.2 North America SiC Foundry Service Consumption Value by Country (2019-2030)
 - 7.3.3 United States Market Size and Forecast (2019-2030)
 - 7.3.4 Canada Market Size and Forecast (2019-2030)
 - 7.3.5 Mexico Market Size and Forecast (2019-2030)

8 EUROPE

- 8.1 Europe SiC Foundry Service Sales Quantity by Type (2019-2030)
- 8.2 Europe SiC Foundry Service Sales Quantity by Application (2019-2030)
- 8.3 Europe SiC Foundry Service Market Size by Country
 - 8.3.1 Europe SiC Foundry Service Sales Quantity by Country (2019-2030)
 - 8.3.2 Europe SiC Foundry Service Consumption Value by Country (2019-2030)

- 8.3.3 Germany Market Size and Forecast (2019-2030)
- 8.3.4 France Market Size and Forecast (2019-2030)
- 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
- 8.3.6 Russia Market Size and Forecast (2019-2030)
- 8.3.7 Italy Market Size and Forecast (2019-2030)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific SiC Foundry Service Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific SiC Foundry Service Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific SiC Foundry Service Market Size by Region
 - 9.3.1 Asia-Pacific SiC Foundry Service Sales Quantity by Region (2019-2030)
 - 9.3.2 Asia-Pacific SiC Foundry Service Consumption Value by Region (2019-2030)
 - 9.3.3 China Market Size and Forecast (2019-2030)
 - 9.3.4 Japan Market Size and Forecast (2019-2030)
 - 9.3.5 South Korea Market Size and Forecast (2019-2030)
 - 9.3.6 India Market Size and Forecast (2019-2030)
 - 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
 - 9.3.8 Australia Market Size and Forecast (2019-2030)

10 SOUTH AMERICA

- 10.1 South America SiC Foundry Service Sales Quantity by Type (2019-2030)
- 10.2 South America SiC Foundry Service Sales Quantity by Application (2019-2030)
- 10.3 South America SiC Foundry Service Market Size by Country
 - 10.3.1 South America SiC Foundry Service Sales Quantity by Country (2019-2030)
 - 10.3.2 South America SiC Foundry Service Consumption Value by Country (2019-2030)
 - 10.3.3 Brazil Market Size and Forecast (2019-2030)
 - 10.3.4 Argentina Market Size and Forecast (2019-2030)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa SiC Foundry Service Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa SiC Foundry Service Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa SiC Foundry Service Market Size by Country
 - 11.3.1 Middle East & Africa SiC Foundry Service Sales Quantity by Country (2019-2030)

11.3.2 Middle East & Africa SiC Foundry Service Consumption Value by Country (2019-2030)

11.3.3 Turkey Market Size and Forecast (2019-2030)

11.3.4 Egypt Market Size and Forecast (2019-2030)

11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)

11.3.6 South Africa Market Size and Forecast (2019-2030)

12 MARKET DYNAMICS

12.1 SiC Foundry Service Market Drivers

12.2 SiC Foundry Service Market Restraints

12.3 SiC Foundry Service Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of SiC Foundry Service and Key Manufacturers

13.2 Manufacturing Costs Percentage of SiC Foundry Service

13.3 SiC Foundry Service Production Process

13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 SiC Foundry Service Typical Distributors

14.3 SiC Foundry Service Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global SiC Foundry Service Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global SiC Foundry Service Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. X-Fab Basic Information, Manufacturing Base and Competitors

Table 4. X-Fab Major Business

Table 5. X-Fab SiC Foundry Service Product and Services

Table 6. X-Fab SiC Foundry Service Sales Quantity (K Pcs), Average Price (US\$/Pcs), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. X-Fab Recent Developments/Updates

Table 8. Episil Technology Inc. Basic Information, Manufacturing Base and Competitors

Table 9. Episil Technology Inc. Major Business

Table 10. Episil Technology Inc. SiC Foundry Service Product and Services

Table 11. Episil Technology Inc. SiC Foundry Service Sales Quantity (K Pcs), Average Price (US\$/Pcs), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. Episil Technology Inc. Recent Developments/Updates

Table 13. Sanan IC Basic Information, Manufacturing Base and Competitors

Table 14. Sanan IC Major Business

Table 15. Sanan IC SiC Foundry Service Product and Services

Table 16. Sanan IC SiC Foundry Service Sales Quantity (K Pcs), Average Price (US\$/Pcs), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. Sanan IC Recent Developments/Updates

Table 18. HLMC Basic Information, Manufacturing Base and Competitors

Table 19. HLMC Major Business

Table 20. HLMC SiC Foundry Service Product and Services

Table 21. HLMC SiC Foundry Service Sales Quantity (K Pcs), Average Price (US\$/Pcs), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. HLMC Recent Developments/Updates

Table 23. GTA Semiconductor Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 24. GTA Semiconductor Co., Ltd. Major Business

Table 25. GTA Semiconductor Co., Ltd. SiC Foundry Service Product and Services

Table 26. GTA Semiconductor Co., Ltd. SiC Foundry Service Sales Quantity (K Pcs), Average Price (US\$/Pcs), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 27. GTA Semiconductor Co., Ltd. Recent Developments/Updates

Table 28. Beijing Yandong Microelectronics Basic Information, Manufacturing Base and Competitors

Table 29. Beijing Yandong Microelectronics Major Business

Table 30. Beijing Yandong Microelectronics SiC Foundry Service Product and Services

Table 31. Beijing Yandong Microelectronics SiC Foundry Service Sales Quantity (K Pcs), Average Price (US\$/Pcs), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 32. Beijing Yandong Microelectronics Recent Developments/Updates

Table 33. United Nova Technology Basic Information, Manufacturing Base and Competitors

Table 34. United Nova Technology Major Business

Table 35. United Nova Technology SiC Foundry Service Product and Services

Table 36. United Nova Technology SiC Foundry Service Sales Quantity (K Pcs), Average Price (US\$/Pcs), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 37. United Nova Technology Recent Developments/Updates

Table 38. Global Power Technology Basic Information, Manufacturing Base and Competitors

Table 39. Global Power Technology Major Business

Table 40. Global Power Technology SiC Foundry Service Product and Services

Table 41. Global Power Technology SiC Foundry Service Sales Quantity (K Pcs), Average Price (US\$/Pcs), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 42. Global Power Technology Recent Developments/Updates

Table 43. Wuhu Tus-Semiconductor Basic Information, Manufacturing Base and Competitors

Table 44. Wuhu Tus-Semiconductor Major Business

Table 45. Wuhu Tus-Semiconductor SiC Foundry Service Product and Services

Table 46. Wuhu Tus-Semiconductor SiC Foundry Service Sales Quantity (K Pcs), Average Price (US\$/Pcs), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 47. Wuhu Tus-Semiconductor Recent Developments/Updates

Table 48. AscenPower Basic Information, Manufacturing Base and Competitors

Table 49. AscenPower Major Business

Table 50. AscenPower SiC Foundry Service Product and Services

Table 51. AscenPower SiC Foundry Service Sales Quantity (K Pcs), Average Price (US\$/Pcs), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 52. AscenPower Recent Developments/Updates

Table 53. Global SiC Foundry Service Sales Quantity by Manufacturer (2019-2024) & (K Pcs)

Table 54. Global SiC Foundry Service Revenue by Manufacturer (2019-2024) & (USD Million)

Table 55. Global SiC Foundry Service Average Price by Manufacturer (2019-2024) & (US\$/Pcs)

Table 56. Market Position of Manufacturers in SiC Foundry Service, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2023

Table 57. Head Office and SiC Foundry Service Production Site of Key Manufacturer

Table 58. SiC Foundry Service Market: Company Product Type Footprint

Table 59. SiC Foundry Service Market: Company Product Application Footprint

Table 60. SiC Foundry Service New Market Entrants and Barriers to Market Entry

Table 61. SiC Foundry Service Mergers, Acquisition, Agreements, and Collaborations

Table 62. Global SiC Foundry Service Consumption Value by Region (2019-2023-2030) & (USD Million) & CAGR

Table 63. Global SiC Foundry Service Sales Quantity by Region (2019-2024) & (K Pcs)

Table 64. Global SiC Foundry Service Sales Quantity by Region (2025-2030) & (K Pcs)

Table 65. Global SiC Foundry Service Consumption Value by Region (2019-2024) & (USD Million)

Table 66. Global SiC Foundry Service Consumption Value by Region (2025-2030) & (USD Million)

Table 67. Global SiC Foundry Service Average Price by Region (2019-2024) & (US\$/Pcs)

Table 68. Global SiC Foundry Service Average Price by Region (2025-2030) & (US\$/Pcs)

Table 69. Global SiC Foundry Service Sales Quantity by Type (2019-2024) & (K Pcs)

Table 70. Global SiC Foundry Service Sales Quantity by Type (2025-2030) & (K Pcs)

Table 71. Global SiC Foundry Service Consumption Value by Type (2019-2024) & (USD Million)

Table 72. Global SiC Foundry Service Consumption Value by Type (2025-2030) & (USD Million)

Table 73. Global SiC Foundry Service Average Price by Type (2019-2024) & (US\$/Pcs)

Table 74. Global SiC Foundry Service Average Price by Type (2025-2030) & (US\$/Pcs)

Table 75. Global SiC Foundry Service Sales Quantity by Application (2019-2024) & (K Pcs)

Table 76. Global SiC Foundry Service Sales Quantity by Application (2025-2030) & (K Pcs)

Table 77. Global SiC Foundry Service Consumption Value by Application (2019-2024) & (USD Million)

Table 78. Global SiC Foundry Service Consumption Value by Application (2025-2030) & (USD Million)

Table 79. Global SiC Foundry Service Average Price by Application (2019-2024) & (US\$/Pcs)

Table 80. Global SiC Foundry Service Average Price by Application (2025-2030) & (US\$/Pcs)

Table 81. North America SiC Foundry Service Sales Quantity by Type (2019-2024) & (K Pcs)

Table 82. North America SiC Foundry Service Sales Quantity by Type (2025-2030) & (K Pcs)

Table 83. North America SiC Foundry Service Sales Quantity by Application (2019-2024) & (K Pcs)

Table 84. North America SiC Foundry Service Sales Quantity by Application (2025-2030) & (K Pcs)

Table 85. North America SiC Foundry Service Sales Quantity by Country (2019-2024) & (K Pcs)

Table 86. North America SiC Foundry Service Sales Quantity by Country (2025-2030) & (K Pcs)

Table 87. North America SiC Foundry Service Consumption Value by Country (2019-2024) & (USD Million)

Table 88. North America SiC Foundry Service Consumption Value by Country (2025-2030) & (USD Million)

Table 89. Europe SiC Foundry Service Sales Quantity by Type (2019-2024) & (K Pcs)

Table 90. Europe SiC Foundry Service Sales Quantity by Type (2025-2030) & (K Pcs)

Table 91. Europe SiC Foundry Service Sales Quantity by Application (2019-2024) & (K Pcs)

Table 92. Europe SiC Foundry Service Sales Quantity by Application (2025-2030) & (K Pcs)

Table 93. Europe SiC Foundry Service Sales Quantity by Country (2019-2024) & (K Pcs)

Table 94. Europe SiC Foundry Service Sales Quantity by Country (2025-2030) & (K Pcs)

Table 95. Europe SiC Foundry Service Consumption Value by Country (2019-2024) & (USD Million)

Table 96. Europe SiC Foundry Service Consumption Value by Country (2025-2030) & (USD Million)

Table 97. Asia-Pacific SiC Foundry Service Sales Quantity by Type (2019-2024) & (K Pcs)

Table 98. Asia-Pacific SiC Foundry Service Sales Quantity by Type (2025-2030) & (K

Pcs)

Table 99. Asia-Pacific SiC Foundry Service Sales Quantity by Application (2019-2024) & (K Pcs)

Table 100. Asia-Pacific SiC Foundry Service Sales Quantity by Application (2025-2030) & (K Pcs)

Table 101. Asia-Pacific SiC Foundry Service Sales Quantity by Region (2019-2024) & (K Pcs)

Table 102. Asia-Pacific SiC Foundry Service Sales Quantity by Region (2025-2030) & (K Pcs)

Table 103. Asia-Pacific SiC Foundry Service Consumption Value by Region (2019-2024) & (USD Million)

Table 104. Asia-Pacific SiC Foundry Service Consumption Value by Region (2025-2030) & (USD Million)

Table 105. South America SiC Foundry Service Sales Quantity by Type (2019-2024) & (K Pcs)

Table 106. South America SiC Foundry Service Sales Quantity by Type (2025-2030) & (K Pcs)

Table 107. South America SiC Foundry Service Sales Quantity by Application (2019-2024) & (K Pcs)

Table 108. South America SiC Foundry Service Sales Quantity by Application (2025-2030) & (K Pcs)

Table 109. South America SiC Foundry Service Sales Quantity by Country (2019-2024) & (K Pcs)

Table 110. South America SiC Foundry Service Sales Quantity by Country (2025-2030) & (K Pcs)

Table 111. South America SiC Foundry Service Consumption Value by Country (2019-2024) & (USD Million)

Table 112. South America SiC Foundry Service Consumption Value by Country (2025-2030) & (USD Million)

Table 113. Middle East & Africa SiC Foundry Service Sales Quantity by Type (2019-2024) & (K Pcs)

Table 114. Middle East & Africa SiC Foundry Service Sales Quantity by Type (2025-2030) & (K Pcs)

Table 115. Middle East & Africa SiC Foundry Service Sales Quantity by Application (2019-2024) & (K Pcs)

Table 116. Middle East & Africa SiC Foundry Service Sales Quantity by Application (2025-2030) & (K Pcs)

Table 117. Middle East & Africa SiC Foundry Service Sales Quantity by Country (2019-2024) & (K Pcs)

Table 118. Middle East & Africa SiC Foundry Service Sales Quantity by Country
(2025-2030) & (K Pcs)

Table 119. Middle East & Africa SiC Foundry Service Consumption Value by Country
(2019-2024) & (USD Million)

Table 120. Middle East & Africa SiC Foundry Service Consumption Value by Country
(2025-2030) & (USD Million)

Table 121. SiC Foundry Service Raw Material

Table 122. Key Manufacturers of SiC Foundry Service Raw Materials

Table 123. SiC Foundry Service Typical Distributors

Table 124. SiC Foundry Service Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. SiC Foundry Service Picture

Figure 2. Global SiC Foundry Service Revenue by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global SiC Foundry Service Revenue Market Share by Type in 2023

Figure 4. SiC MOSFET Examples

Figure 5. SiC SBD Examples

Figure 6. Global SiC Foundry Service Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 7. Global SiC Foundry Service Revenue Market Share by Application in 2023

Figure 8. Automotive & EV/HEV Examples

Figure 9. EV Charging Examples

Figure 10. UPS, Data Center & Server Examples

Figure 11. PV, Energy Storage, Wind Power Examples

Figure 12. Others Examples

Figure 13. Global SiC Foundry Service Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 14. Global SiC Foundry Service Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 15. Global SiC Foundry Service Sales Quantity (2019-2030) & (K Pcs)

Figure 16. Global SiC Foundry Service Price (2019-2030) & (US\$/Pcs)

Figure 17. Global SiC Foundry Service Sales Quantity Market Share by Manufacturer in 2023

Figure 18. Global SiC Foundry Service Revenue Market Share by Manufacturer in 2023

Figure 19. Producer Shipments of SiC Foundry Service by Manufacturer Sales (\$MM) and Market Share (%): 2023

Figure 20. Top 3 SiC Foundry Service Manufacturer (Revenue) Market Share in 2023

Figure 21. Top 6 SiC Foundry Service Manufacturer (Revenue) Market Share in 2023

Figure 22. Global SiC Foundry Service Sales Quantity Market Share by Region (2019-2030)

Figure 23. Global SiC Foundry Service Consumption Value Market Share by Region (2019-2030)

Figure 24. North America SiC Foundry Service Consumption Value (2019-2030) & (USD Million)

Figure 25. Europe SiC Foundry Service Consumption Value (2019-2030) & (USD Million)

Figure 26. Asia-Pacific SiC Foundry Service Consumption Value (2019-2030) & (USD Million)

Figure 27. South America SiC Foundry Service Consumption Value (2019-2030) & (USD Million)

Figure 28. Middle East & Africa SiC Foundry Service Consumption Value (2019-2030) & (USD Million)

Figure 29. Global SiC Foundry Service Sales Quantity Market Share by Type (2019-2030)

Figure 30. Global SiC Foundry Service Consumption Value Market Share by Type (2019-2030)

Figure 31. Global SiC Foundry Service Average Price by Type (2019-2030) & (US\$/Pcs)

Figure 32. Global SiC Foundry Service Sales Quantity Market Share by Application (2019-2030)

Figure 33. Global SiC Foundry Service Revenue Market Share by Application (2019-2030)

Figure 34. Global SiC Foundry Service Average Price by Application (2019-2030) & (US\$/Pcs)

Figure 35. North America SiC Foundry Service Sales Quantity Market Share by Type (2019-2030)

Figure 36. North America SiC Foundry Service Sales Quantity Market Share by Application (2019-2030)

Figure 37. North America SiC Foundry Service Sales Quantity Market Share by Country (2019-2030)

Figure 38. North America SiC Foundry Service Consumption Value Market Share by Country (2019-2030)

Figure 39. United States SiC Foundry Service Consumption Value (2019-2030) & (USD Million)

Figure 40. Canada SiC Foundry Service Consumption Value (2019-2030) & (USD Million)

Figure 41. Mexico SiC Foundry Service Consumption Value (2019-2030) & (USD Million)

Figure 42. Europe SiC Foundry Service Sales Quantity Market Share by Type (2019-2030)

Figure 43. Europe SiC Foundry Service Sales Quantity Market Share by Application (2019-2030)

Figure 44. Europe SiC Foundry Service Sales Quantity Market Share by Country (2019-2030)

Figure 45. Europe SiC Foundry Service Consumption Value Market Share by Country

(2019-2030)

Figure 46. Germany SiC Foundry Service Consumption Value (2019-2030) & (USD Million)

Figure 47. France SiC Foundry Service Consumption Value (2019-2030) & (USD Million)

Figure 48. United Kingdom SiC Foundry Service Consumption Value (2019-2030) & (USD Million)

Figure 49. Russia SiC Foundry Service Consumption Value (2019-2030) & (USD Million)

Figure 50. Italy SiC Foundry Service Consumption Value (2019-2030) & (USD Million)

Figure 51. Asia-Pacific SiC Foundry Service Sales Quantity Market Share by Type (2019-2030)

Figure 52. Asia-Pacific SiC Foundry Service Sales Quantity Market Share by Application (2019-2030)

Figure 53. Asia-Pacific SiC Foundry Service Sales Quantity Market Share by Region (2019-2030)

Figure 54. Asia-Pacific SiC Foundry Service Consumption Value Market Share by Region (2019-2030)

Figure 55. China SiC Foundry Service Consumption Value (2019-2030) & (USD Million)

Figure 56. Japan SiC Foundry Service Consumption Value (2019-2030) & (USD Million)

Figure 57. South Korea SiC Foundry Service Consumption Value (2019-2030) & (USD Million)

Figure 58. India SiC Foundry Service Consumption Value (2019-2030) & (USD Million)

Figure 59. Southeast Asia SiC Foundry Service Consumption Value (2019-2030) & (USD Million)

Figure 60. Australia SiC Foundry Service Consumption Value (2019-2030) & (USD Million)

Figure 61. South America SiC Foundry Service Sales Quantity Market Share by Type (2019-2030)

Figure 62. South America SiC Foundry Service Sales Quantity Market Share by Application (2019-2030)

Figure 63. South America SiC Foundry Service Sales Quantity Market Share by Country (2019-2030)

Figure 64. South America SiC Foundry Service Consumption Value Market Share by Country (2019-2030)

Figure 65. Brazil SiC Foundry Service Consumption Value (2019-2030) & (USD Million)

Figure 66. Argentina SiC Foundry Service Consumption Value (2019-2030) & (USD Million)

Figure 67. Middle East & Africa SiC Foundry Service Sales Quantity Market Share by

Type (2019-2030)

Figure 68. Middle East & Africa SiC Foundry Service Sales Quantity Market Share by Application (2019-2030)

Figure 69. Middle East & Africa SiC Foundry Service Sales Quantity Market Share by Country (2019-2030)

Figure 70. Middle East & Africa SiC Foundry Service Consumption Value Market Share by Country (2019-2030)

Figure 71. Turkey SiC Foundry Service Consumption Value (2019-2030) & (USD Million)

Figure 72. Egypt SiC Foundry Service Consumption Value (2019-2030) & (USD Million)

Figure 73. Saudi Arabia SiC Foundry Service Consumption Value (2019-2030) & (USD Million)

Figure 74. South Africa SiC Foundry Service Consumption Value (2019-2030) & (USD Million)

Figure 75. SiC Foundry Service Market Drivers

Figure 76. SiC Foundry Service Market Restraints

Figure 77. SiC Foundry Service Market Trends

Figure 78. Porters Five Forces Analysis

Figure 79. Manufacturing Cost Structure Analysis of SiC Foundry Service in 2023

Figure 80. Manufacturing Process Analysis of SiC Foundry Service

Figure 81. SiC Foundry Service Industrial Chain

Figure 82. Sales Channel: Direct to End-User vs Distributors

Figure 83. Direct Channel Pros & Cons

Figure 84. Indirect Channel Pros & Cons

Figure 85. Methodology

Figure 86. Research Process and Data Source

I would like to order

Product name: Global SiC Foundry Service Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

Product link: <https://marketpublishers.com/r/S2BDEBFBAE8FEN.html>

Price: US\$ 3,480.00 (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/S2BDEBFBAE8FEN.html>