

# Global Graphite Susceptor Supply, Demand and Key Producers, 2024-2030

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## Abstracts

The global Graphite Susceptor market size is expected to reach \$ million by 2030, rising at a market growth of % CAGR during the forecast period (2024-2030).

In the process of wafer manufacturing, the substrates need to be further built with epitaxial layers for device fabrication. Typical examples include LED emitters, which require GaAs epitaxial layers on top of silicon substrates; on conductive SiC substrates, SiC epitaxial layers are grown for devices like SBDs and MOSFETs, used in high voltage and high current applications; on semi-insulating SiC substrates, GaN epitaxial layers are built to construct devices such as HEMTs, used in RF applications like communications. This process heavily relies on CVD equipment. In CVD equipment, substrates cannot be directly placed on metal or a simple base for epitaxial deposition, as it involves various influencing factors such as gas flow direction (horizontal, vertical), temperature, pressure, stability, and removal of contaminants. Therefore, a base is needed on which the substrate is placed before using CVD technology to deposit epitaxial layers on the substrate. This base is known as a SiC-coated graphite susceptor (also called a base/tray/carrier).

This report studies the global Graphite Susceptor production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Graphite Susceptor, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2023 as the base year. This report explores demand trends and competition, as well as details the characteristics of Graphite Susceptor that contribute to its increasing demand across many markets.

## Highlights and key features of the study

Global Graphite Susceptor total production and demand, 2019-2030, (Tons)

Global Graphite Susceptor total production value, 2019-2030, (USD Million)

Global Graphite Susceptor production by region & country, production, value, CAGR, 2019-2030, (USD Million) & (Tons)

Global Graphite Susceptor consumption by region & country, CAGR, 2019-2030 & (Tons)

U.S. VS China: Graphite Susceptor domestic production, consumption, key domestic manufacturers and share

Global Graphite Susceptor production by manufacturer, production, price, value and market share 2019-2024, (USD Million) & (Tons)

Global Graphite Susceptor production by Type, production, value, CAGR, 2019-2030, (USD Million) & (Tons)

Global Graphite Susceptor production by Application production, value, CAGR, 2019-2030, (USD Million) & (Tons).

This reports profiles key players in the global Graphite Susceptor market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Toyo Tanso, SGL Carbon, Tokai Carbon, Mersen, Bay Carbon, CoorsTek, Schunk Xycarb Technology, ZhiCheng Semiconductor and Momentive Technologies, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Graphite Susceptor market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2019-2030 by year with 2023 as the base year, 2024 as the estimate year, and 2025-2030 as the forecast year.

#### Global Graphite Susceptor Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Graphite Susceptor Market, Segmentation by Type

SiC-coated

TaC-coated

#### Global Graphite Susceptor Market, Segmentation by Application

MOCVD

SiC & Si Epitaxy

Others

## Companies Profiled:

Toyo Tanso

SGL Carbon

Tokai Carbon

Mersen

Bay Carbon

CoorsTek

Schunk Xycarb Technology

ZhiCheng Semiconductor

Momentive Technologies

## Key Questions Answered

1. How big is the global Graphite Susceptor market?
2. What is the demand of the global Graphite Susceptor market?
3. What is the year over year growth of the global Graphite Susceptor market?
4. What is the production and production value of the global Graphite Susceptor market?
5. Who are the key producers in the global Graphite Susceptor market?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Graphite Susceptor Introduction
- 1.2 World Graphite Susceptor Supply & Forecast
  - 1.2.1 World Graphite Susceptor Production Value (2019 & 2023 & 2030)
  - 1.2.2 World Graphite Susceptor Production (2019-2030)
  - 1.2.3 World Graphite Susceptor Pricing Trends (2019-2030)
- 1.3 World Graphite Susceptor Production by Region (Based on Production Site)
  - 1.3.1 World Graphite Susceptor Production Value by Region (2019-2030)
  - 1.3.2 World Graphite Susceptor Production by Region (2019-2030)
  - 1.3.3 World Graphite Susceptor Average Price by Region (2019-2030)
  - 1.3.4 North America Graphite Susceptor Production (2019-2030)
  - 1.3.5 Europe Graphite Susceptor Production (2019-2030)
  - 1.3.6 China Graphite Susceptor Production (2019-2030)
  - 1.3.7 Japan Graphite Susceptor Production (2019-2030)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Graphite Susceptor Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Graphite Susceptor Major Market Trends

### 2 DEMAND SUMMARY

- 2.1 World Graphite Susceptor Demand (2019-2030)
- 2.2 World Graphite Susceptor Consumption by Region
  - 2.2.1 World Graphite Susceptor Consumption by Region (2019-2024)
  - 2.2.2 World Graphite Susceptor Consumption Forecast by Region (2025-2030)
- 2.3 United States Graphite Susceptor Consumption (2019-2030)
- 2.4 China Graphite Susceptor Consumption (2019-2030)
- 2.5 Europe Graphite Susceptor Consumption (2019-2030)
- 2.6 Japan Graphite Susceptor Consumption (2019-2030)
- 2.7 South Korea Graphite Susceptor Consumption (2019-2030)
- 2.8 ASEAN Graphite Susceptor Consumption (2019-2030)
- 2.9 India Graphite Susceptor Consumption (2019-2030)

### 3 WORLD GRAPHITE SUSCEPTOR MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Graphite Susceptor Production Value by Manufacturer (2019-2024)

- 3.2 World Graphite Susceptor Production by Manufacturer (2019-2024)
- 3.3 World Graphite Susceptor Average Price by Manufacturer (2019-2024)
- 3.4 Graphite Susceptor Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global Graphite Susceptor Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for Graphite Susceptor in 2023
  - 3.5.3 Global Concentration Ratios (CR8) for Graphite Susceptor in 2023
- 3.6 Graphite Susceptor Market: Overall Company Footprint Analysis
  - 3.6.1 Graphite Susceptor Market: Region Footprint
  - 3.6.2 Graphite Susceptor Market: Company Product Type Footprint
  - 3.6.3 Graphite Susceptor Market: Company Product Application Footprint
- 3.7 Competitive Environment
  - 3.7.1 Historical Structure of the Industry
  - 3.7.2 Barriers of Market Entry
  - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

## **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

- 4.1 United States VS China: Graphite Susceptor Production Value Comparison
  - 4.1.1 United States VS China: Graphite Susceptor Production Value Comparison (2019 & 2023 & 2030)
  - 4.1.2 United States VS China: Graphite Susceptor Production Value Market Share Comparison (2019 & 2023 & 2030)
- 4.2 United States VS China: Graphite Susceptor Production Comparison
  - 4.2.1 United States VS China: Graphite Susceptor Production Comparison (2019 & 2023 & 2030)
  - 4.2.2 United States VS China: Graphite Susceptor Production Market Share Comparison (2019 & 2023 & 2030)
- 4.3 United States VS China: Graphite Susceptor Consumption Comparison
  - 4.3.1 United States VS China: Graphite Susceptor Consumption Comparison (2019 & 2023 & 2030)
  - 4.3.2 United States VS China: Graphite Susceptor Consumption Market Share Comparison (2019 & 2023 & 2030)
- 4.4 United States Based Graphite Susceptor Manufacturers and Market Share, 2019-2024
  - 4.4.1 United States Based Graphite Susceptor Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Graphite Susceptor Production Value (2019-2024)

4.4.3 United States Based Manufacturers Graphite Susceptor Production (2019-2024)

4.5 China Based Graphite Susceptor Manufacturers and Market Share

4.5.1 China Based Graphite Susceptor Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Graphite Susceptor Production Value (2019-2024)

4.5.3 China Based Manufacturers Graphite Susceptor Production (2019-2024)

4.6 Rest of World Based Graphite Susceptor Manufacturers and Market Share, 2019-2024

4.6.1 Rest of World Based Graphite Susceptor Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Graphite Susceptor Production Value (2019-2024)

4.6.3 Rest of World Based Manufacturers Graphite Susceptor Production (2019-2024)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World Graphite Susceptor Market Size Overview by Type: 2019 VS 2023 VS 2030

5.2 Segment Introduction by Type

5.2.1 SiC-coated

5.2.2 TaC-coated

5.3 Market Segment by Type

5.3.1 World Graphite Susceptor Production by Type (2019-2030)

5.3.2 World Graphite Susceptor Production Value by Type (2019-2030)

5.3.3 World Graphite Susceptor Average Price by Type (2019-2030)

## **6 MARKET ANALYSIS BY APPLICATION**

6.1 World Graphite Susceptor Market Size Overview by Application: 2019 VS 2023 VS 2030

6.2 Segment Introduction by Application

6.2.1 MOCVD

6.2.2 SiC & Si Epitaxy

6.2.3 Others

6.3 Market Segment by Application

6.3.1 World Graphite Susceptor Production by Application (2019-2030)

6.3.2 World Graphite Susceptor Production Value by Application (2019-2030)

6.3.3 World Graphite Susceptor Average Price by Application (2019-2030)

## 7 COMPANY PROFILES

### 7.1 Toyo Tanso

7.1.1 Toyo Tanso Details

7.1.2 Toyo Tanso Major Business

7.1.3 Toyo Tanso Graphite Susceptor Product and Services

7.1.4 Toyo Tanso Graphite Susceptor Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.1.5 Toyo Tanso Recent Developments/Updates

7.1.6 Toyo Tanso Competitive Strengths & Weaknesses

### 7.2 SGL Carbon

7.2.1 SGL Carbon Details

7.2.2 SGL Carbon Major Business

7.2.3 SGL Carbon Graphite Susceptor Product and Services

7.2.4 SGL Carbon Graphite Susceptor Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.2.5 SGL Carbon Recent Developments/Updates

7.2.6 SGL Carbon Competitive Strengths & Weaknesses

### 7.3 Tokai Carbon

7.3.1 Tokai Carbon Details

7.3.2 Tokai Carbon Major Business

7.3.3 Tokai Carbon Graphite Susceptor Product and Services

7.3.4 Tokai Carbon Graphite Susceptor Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.3.5 Tokai Carbon Recent Developments/Updates

7.3.6 Tokai Carbon Competitive Strengths & Weaknesses

### 7.4 Mersen

7.4.1 Mersen Details

7.4.2 Mersen Major Business

7.4.3 Mersen Graphite Susceptor Product and Services

7.4.4 Mersen Graphite Susceptor Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.4.5 Mersen Recent Developments/Updates

7.4.6 Mersen Competitive Strengths & Weaknesses

### 7.5 Bay Carbon

7.5.1 Bay Carbon Details

7.5.2 Bay Carbon Major Business

7.5.3 Bay Carbon Graphite Susceptor Product and Services



7.5.4 Bay Carbon Graphite Susceptor Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.5.5 Bay Carbon Recent Developments/Updates

7.5.6 Bay Carbon Competitive Strengths & Weaknesses

7.6 CoorsTek

7.6.1 CoorsTek Details

7.6.2 CoorsTek Major Business

7.6.3 CoorsTek Graphite Susceptor Product and Services

7.6.4 CoorsTek Graphite Susceptor Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.6.5 CoorsTek Recent Developments/Updates

7.6.6 CoorsTek Competitive Strengths & Weaknesses

7.7 Schunk Xycarb Technology

7.7.1 Schunk Xycarb Technology Details

7.7.2 Schunk Xycarb Technology Major Business

7.7.3 Schunk Xycarb Technology Graphite Susceptor Product and Services

7.7.4 Schunk Xycarb Technology Graphite Susceptor Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.7.5 Schunk Xycarb Technology Recent Developments/Updates

7.7.6 Schunk Xycarb Technology Competitive Strengths & Weaknesses

7.8 ZhiCheng Semiconductor

7.8.1 ZhiCheng Semiconductor Details

7.8.2 ZhiCheng Semiconductor Major Business

7.8.3 ZhiCheng Semiconductor Graphite Susceptor Product and Services

7.8.4 ZhiCheng Semiconductor Graphite Susceptor Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.8.5 ZhiCheng Semiconductor Recent Developments/Updates

7.8.6 ZhiCheng Semiconductor Competitive Strengths & Weaknesses

7.9 Momentive Technologies

7.9.1 Momentive Technologies Details

7.9.2 Momentive Technologies Major Business

7.9.3 Momentive Technologies Graphite Susceptor Product and Services

7.9.4 Momentive Technologies Graphite Susceptor Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.9.5 Momentive Technologies Recent Developments/Updates

7.9.6 Momentive Technologies Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 Graphite Susceptor Industry Chain
- 8.2 Graphite Susceptor Upstream Analysis
  - 8.2.1 Graphite Susceptor Core Raw Materials
  - 8.2.2 Main Manufacturers of Graphite Susceptor Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Graphite Susceptor Production Mode
- 8.6 Graphite Susceptor Procurement Model
- 8.7 Graphite Susceptor Industry Sales Model and Sales Channels
  - 8.7.1 Graphite Susceptor Sales Model
  - 8.7.2 Graphite Susceptor Typical Customers

## **9 RESEARCH FINDINGS AND CONCLUSION**

## **10 APPENDIX**

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer

## List Of Tables

### LIST OF TABLES

- Table 1. World Graphite Susceptor Production Value by Region (2019, 2023 and 2030) & (USD Million)
- Table 2. World Graphite Susceptor Production Value by Region (2019-2024) & (USD Million)
- Table 3. World Graphite Susceptor Production Value by Region (2025-2030) & (USD Million)
- Table 4. World Graphite Susceptor Production Value Market Share by Region (2019-2024)
- Table 5. World Graphite Susceptor Production Value Market Share by Region (2025-2030)
- Table 6. World Graphite Susceptor Production by Region (2019-2024) & (Tons)
- Table 7. World Graphite Susceptor Production by Region (2025-2030) & (Tons)
- Table 8. World Graphite Susceptor Production Market Share by Region (2019-2024)
- Table 9. World Graphite Susceptor Production Market Share by Region (2025-2030)
- Table 10. World Graphite Susceptor Average Price by Region (2019-2024) & (US\$/Ton)
- Table 11. World Graphite Susceptor Average Price by Region (2025-2030) & (US\$/Ton)
- Table 12. Graphite Susceptor Major Market Trends
- Table 13. World Graphite Susceptor Consumption Growth Rate Forecast by Region (2019 & 2023 & 2030) & (Tons)
- Table 14. World Graphite Susceptor Consumption by Region (2019-2024) & (Tons)
- Table 15. World Graphite Susceptor Consumption Forecast by Region (2025-2030) & (Tons)
- Table 16. World Graphite Susceptor Production Value by Manufacturer (2019-2024) & (USD Million)
- Table 17. Production Value Market Share of Key Graphite Susceptor Producers in 2023
- Table 18. World Graphite Susceptor Production by Manufacturer (2019-2024) & (Tons)
- Table 19. Production Market Share of Key Graphite Susceptor Producers in 2023
- Table 20. World Graphite Susceptor Average Price by Manufacturer (2019-2024) & (US\$/Ton)
- Table 21. Global Graphite Susceptor Company Evaluation Quadrant
- Table 22. World Graphite Susceptor Industry Rank of Major Manufacturers, Based on Production Value in 2023
- Table 23. Head Office and Graphite Susceptor Production Site of Key Manufacturer
- Table 24. Graphite Susceptor Market: Company Product Type Footprint
- Table 25. Graphite Susceptor Market: Company Product Application Footprint

- Table 26. Graphite Susceptor Competitive Factors
- Table 27. Graphite Susceptor New Entrant and Capacity Expansion Plans
- Table 28. Graphite Susceptor Mergers & Acquisitions Activity
- Table 29. United States VS China Graphite Susceptor Production Value Comparison, (2019 & 2023 & 2030) & (USD Million)
- Table 30. United States VS China Graphite Susceptor Production Comparison, (2019 & 2023 & 2030) & (Tons)
- Table 31. United States VS China Graphite Susceptor Consumption Comparison, (2019 & 2023 & 2030) & (Tons)
- Table 32. United States Based Graphite Susceptor Manufacturers, Headquarters and Production Site (States, Country)
- Table 33. United States Based Manufacturers Graphite Susceptor Production Value, (2019-2024) & (USD Million)
- Table 34. United States Based Manufacturers Graphite Susceptor Production Value Market Share (2019-2024)
- Table 35. United States Based Manufacturers Graphite Susceptor Production (2019-2024) & (Tons)
- Table 36. United States Based Manufacturers Graphite Susceptor Production Market Share (2019-2024)
- Table 37. China Based Graphite Susceptor Manufacturers, Headquarters and Production Site (Province, Country)
- Table 38. China Based Manufacturers Graphite Susceptor Production Value, (2019-2024) & (USD Million)
- Table 39. China Based Manufacturers Graphite Susceptor Production Value Market Share (2019-2024)
- Table 40. China Based Manufacturers Graphite Susceptor Production (2019-2024) & (Tons)
- Table 41. China Based Manufacturers Graphite Susceptor Production Market Share (2019-2024)
- Table 42. Rest of World Based Graphite Susceptor Manufacturers, Headquarters and Production Site (States, Country)
- Table 43. Rest of World Based Manufacturers Graphite Susceptor Production Value, (2019-2024) & (USD Million)
- Table 44. Rest of World Based Manufacturers Graphite Susceptor Production Value Market Share (2019-2024)
- Table 45. Rest of World Based Manufacturers Graphite Susceptor Production (2019-2024) & (Tons)
- Table 46. Rest of World Based Manufacturers Graphite Susceptor Production Market Share (2019-2024)

Table 47. World Graphite Susceptor Production Value by Type, (USD Million), 2019 & 2023 & 2030

Table 48. World Graphite Susceptor Production by Type (2019-2024) & (Tons)

Table 49. World Graphite Susceptor Production by Type (2025-2030) & (Tons)

Table 50. World Graphite Susceptor Production Value by Type (2019-2024) & (USD Million)

Table 51. World Graphite Susceptor Production Value by Type (2025-2030) & (USD Million)

Table 52. World Graphite Susceptor Average Price by Type (2019-2024) & (US\$/Ton)

Table 53. World Graphite Susceptor Average Price by Type (2025-2030) & (US\$/Ton)

Table 54. World Graphite Susceptor Production Value by Application, (USD Million), 2019 & 2023 & 2030

Table 55. World Graphite Susceptor Production by Application (2019-2024) & (Tons)

Table 56. World Graphite Susceptor Production by Application (2025-2030) & (Tons)

Table 57. World Graphite Susceptor Production Value by Application (2019-2024) & (USD Million)

Table 58. World Graphite Susceptor Production Value by Application (2025-2030) & (USD Million)

Table 59. World Graphite Susceptor Average Price by Application (2019-2024) & (US\$/Ton)

Table 60. World Graphite Susceptor Average Price by Application (2025-2030) & (US\$/Ton)

Table 61. Toyo Tanso Basic Information, Manufacturing Base and Competitors

Table 62. Toyo Tanso Major Business

Table 63. Toyo Tanso Graphite Susceptor Product and Services

Table 64. Toyo Tanso Graphite Susceptor Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 65. Toyo Tanso Recent Developments/Updates

Table 66. Toyo Tanso Competitive Strengths & Weaknesses

Table 67. SGL Carbon Basic Information, Manufacturing Base and Competitors

Table 68. SGL Carbon Major Business

Table 69. SGL Carbon Graphite Susceptor Product and Services

Table 70. SGL Carbon Graphite Susceptor Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 71. SGL Carbon Recent Developments/Updates

Table 72. SGL Carbon Competitive Strengths & Weaknesses

Table 73. Tokai Carbon Basic Information, Manufacturing Base and Competitors

Table 74. Tokai Carbon Major Business

Table 75. Tokai Carbon Graphite Susceptor Product and Services

- Table 76. Tokai Carbon Graphite Susceptor Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 77. Tokai Carbon Recent Developments/Updates
- Table 78. Tokai Carbon Competitive Strengths & Weaknesses
- Table 79. Mersen Basic Information, Manufacturing Base and Competitors
- Table 80. Mersen Major Business
- Table 81. Mersen Graphite Susceptor Product and Services
- Table 82. Mersen Graphite Susceptor Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 83. Mersen Recent Developments/Updates
- Table 84. Mersen Competitive Strengths & Weaknesses
- Table 85. Bay Carbon Basic Information, Manufacturing Base and Competitors
- Table 86. Bay Carbon Major Business
- Table 87. Bay Carbon Graphite Susceptor Product and Services
- Table 88. Bay Carbon Graphite Susceptor Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 89. Bay Carbon Recent Developments/Updates
- Table 90. Bay Carbon Competitive Strengths & Weaknesses
- Table 91. CoorsTek Basic Information, Manufacturing Base and Competitors
- Table 92. CoorsTek Major Business
- Table 93. CoorsTek Graphite Susceptor Product and Services
- Table 94. CoorsTek Graphite Susceptor Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 95. CoorsTek Recent Developments/Updates
- Table 96. CoorsTek Competitive Strengths & Weaknesses
- Table 97. Schunk Xycarb Technology Basic Information, Manufacturing Base and Competitors
- Table 98. Schunk Xycarb Technology Major Business
- Table 99. Schunk Xycarb Technology Graphite Susceptor Product and Services
- Table 100. Schunk Xycarb Technology Graphite Susceptor Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 101. Schunk Xycarb Technology Recent Developments/Updates
- Table 102. Schunk Xycarb Technology Competitive Strengths & Weaknesses
- Table 103. ZhiCheng Semiconductor Basic Information, Manufacturing Base and Competitors
- Table 104. ZhiCheng Semiconductor Major Business
- Table 105. ZhiCheng Semiconductor Graphite Susceptor Product and Services
- Table 106. ZhiCheng Semiconductor Graphite Susceptor Production (Tons), Price

(US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 107. ZhiCheng Semiconductor Recent Developments/Updates

Table 108. Momentive Technologies Basic Information, Manufacturing Base and Competitors

Table 109. Momentive Technologies Major Business

Table 110. Momentive Technologies Graphite Susceptor Product and Services

Table 111. Momentive Technologies Graphite Susceptor Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 112. Global Key Players of Graphite Susceptor Upstream (Raw Materials)

Table 113. Graphite Susceptor Typical Customers

Table 114. Graphite Susceptor Typical Distributors

## LIST OF FIGURE

Figure 1. Graphite Susceptor Picture

Figure 2. World Graphite Susceptor Production Value: 2019 & 2023 & 2030, (USD Million)

Figure 3. World Graphite Susceptor Production Value and Forecast (2019-2030) & (USD Million)

Figure 4. World Graphite Susceptor Production (2019-2030) & (Tons)

Figure 5. World Graphite Susceptor Average Price (2019-2030) & (US\$/Ton)

Figure 6. World Graphite Susceptor Production Value Market Share by Region (2019-2030)

Figure 7. World Graphite Susceptor Production Market Share by Region (2019-2030)

Figure 8. North America Graphite Susceptor Production (2019-2030) & (Tons)

Figure 9. Europe Graphite Susceptor Production (2019-2030) & (Tons)

Figure 10. China Graphite Susceptor Production (2019-2030) & (Tons)

Figure 11. Japan Graphite Susceptor Production (2019-2030) & (Tons)

Figure 12. Graphite Susceptor Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Graphite Susceptor Consumption (2019-2030) & (Tons)

Figure 15. World Graphite Susceptor Consumption Market Share by Region (2019-2030)

Figure 16. United States Graphite Susceptor Consumption (2019-2030) & (Tons)

Figure 17. China Graphite Susceptor Consumption (2019-2030) & (Tons)

Figure 18. Europe Graphite Susceptor Consumption (2019-2030) & (Tons)

Figure 19. Japan Graphite Susceptor Consumption (2019-2030) & (Tons)

- Figure 20. South Korea Graphite Susceptor Consumption (2019-2030) & (Tons)
- Figure 21. ASEAN Graphite Susceptor Consumption (2019-2030) & (Tons)
- Figure 22. India Graphite Susceptor Consumption (2019-2030) & (Tons)
- Figure 23. Producer Shipments of Graphite Susceptor by Manufacturer Revenue (\$MM) and Market Share (%): 2023
- Figure 24. Global Four-firm Concentration Ratios (CR4) for Graphite Susceptor Markets in 2023
- Figure 25. Global Four-firm Concentration Ratios (CR8) for Graphite Susceptor Markets in 2023
- Figure 26. United States VS China: Graphite Susceptor Production Value Market Share Comparison (2019 & 2023 & 2030)
- Figure 27. United States VS China: Graphite Susceptor Production Market Share Comparison (2019 & 2023 & 2030)
- Figure 28. United States VS China: Graphite Susceptor Consumption Market Share Comparison (2019 & 2023 & 2030)
- Figure 29. United States Based Manufacturers Graphite Susceptor Production Market Share 2023
- Figure 30. China Based Manufacturers Graphite Susceptor Production Market Share 2023
- Figure 31. Rest of World Based Manufacturers Graphite Susceptor Production Market Share 2023
- Figure 32. World Graphite Susceptor Production Value by Type, (USD Million), 2019 & 2023 & 2030
- Figure 33. World Graphite Susceptor Production Value Market Share by Type in 2023
- Figure 34. SiC-coated
- Figure 35. TaC-coated
- Figure 36. World Graphite Susceptor Production Market Share by Type (2019-2030)
- Figure 37. World Graphite Susceptor Production Value Market Share by Type (2019-2030)
- Figure 38. World Graphite Susceptor Average Price by Type (2019-2030) & (US\$/Ton)
- Figure 39. World Graphite Susceptor Production Value by Application, (USD Million), 2019 & 2023 & 2030
- Figure 40. World Graphite Susceptor Production Value Market Share by Application in 2023
- Figure 41. MOCVD
- Figure 42. SiC & Si Epitaxy
- Figure 43. Others
- Figure 44. World Graphite Susceptor Production Market Share by Application (2019-2030)



Figure 45. World Graphite Susceptor Production Value Market Share by Application (2019-2030)

Figure 46. World Graphite Susceptor Average Price by Application (2019-2030) & (US\$/Ton)

Figure 47. Graphite Susceptor Industry Chain

Figure 48. Graphite Susceptor Procurement Model

Figure 49. Graphite Susceptor Sales Model

Figure 50. Graphite Susceptor Sales Channels, Direct Sales, and Distribution

Figure 51. Methodology

Figure 52. Research Process and Data Source

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