

# Global Ceramic Susceptors for Semiconductor Equipment Market Growth 2023-2029

https://marketpublishers.com/r/G643B282378EEN.html

Date: August 2023 Pages: 108 Price: US\$ 3,660.00 (Single User License) ID: G643B282378EEN

# Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

According to our (LP Info Research) latest study, the global Ceramic Susceptors for Semiconductor Equipment market size was valued at US\$ 13 million in 2022. With growing demand in downstream market and recovery from influence of COVID-19 and the Russia-Ukraine War, the Ceramic Susceptors for Semiconductor Equipment is forecast to a readjusted size of US\$ 36 million by 2029 with a CAGR of 15.1% during review period.

The research report highlights the growth potential of the global Ceramic Susceptors for Semiconductor Equipment market. With recovery from influence of COVID-19 and the Russia-Ukraine War, Ceramic Susceptors for Semiconductor Equipment 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 Ceramic Susceptors for Semiconductor Equipment. 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 Ceramic Susceptors for Semiconductor Equipment market.

Susceptors hold and heat semiconductor wafers during thermal processing. A susceptor is made of a material which absorbs energy by induction, conduction, and/or radiation and heats the wafer. Its thermal shock resistance, thermal conductivity, and purity are critical to rapid thermal processing (RTP). Silicon carbide coated graphite, silicon carbide (SiC), and silicon (Si) are commonly used for susceptors depending on the specific thermal and chemical environment.



Semiconductor manufacturing equipment is a medium tool for achieving semiconductor manufacturing processes, playing an important role in all aspects. According to SEMI, worldwide sales of semiconductor manufacturing equipment increased 5% from \$102.6 billion in 2021 to an all-time record of \$107.6 billion in 2022.

In recent years, the localization process of China's semiconductor industry has further accelerated, and the performance of semiconductor equipment is more flexible than the overall industry. The localization of semiconductor equipment is ushering in a golden wave, and domestic semiconductor equipment is facing more opportunities for verification and trial use, technical cooperation, and import substitution. For the third consecutive year, China remained the largest semiconductor equipment market in 2022 despite a 5% slowdown in the pace of investments in the region year over year, accounting for \$28.3 billion in billings.

The record high for semiconductor manufacturing equipment sales in 2022 stems from the industry's drive to add the fab capacity required to support long-term growth and innovations in key end markets including high-performance computing and automotive. Additionally, the results reflect investments and determination across regions to avoid future semiconductor supply chain constraints like those that surfaced during the pandemic.

#### Key Features:

The report on Ceramic Susceptors for Semiconductor Equipment 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 Ceramic Susceptors for Semiconductor Equipment market. It may include historical data, market segmentation by Type (e.g., Graphite Susceptors (SiC Coated, TaC Coated), Silicon Carbide (SiC) Susceptors), and regional breakdowns.

Market Drivers and Challenges: The report can identify and analyse the factors driving the growth of the Ceramic Susceptors for Semiconductor Equipment 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 Ceramic Susceptors for Semiconductor Equipment 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 Ceramic Susceptors for Semiconductor Equipment industry. This include advancements in Ceramic Susceptors for Semiconductor Equipment technology, Ceramic Susceptors for Semiconductor Equipment new entrants, Ceramic Susceptors for Semiconductor Equipment, and other innovations that are shaping the future of Ceramic Susceptors for Semiconductor Equipment.

Downstream Procumbent Preference: The report can shed light on customer procumbent behaviour and adoption trends in the Ceramic Susceptors for Semiconductor Equipment market. It includes factors influencing customer ' purchasing decisions, preferences for Ceramic Susceptors for Semiconductor Equipment product.

Government Policies and Incentives: The research report analyse the impact of government policies and incentives on the Ceramic Susceptors for Semiconductor Equipment market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Ceramic Susceptors for Semiconductor Equipment 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 Ceramic Susceptors for Semiconductor Equipment market.

Market Forecasts and Future Outlook: Based on the analysis conducted, the research report provide market forecasts and outlook for the Ceramic Susceptors for Semiconductor Equipment industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

Recommendations and Opportunities: The report conclude 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 Ceramic Susceptors for Semiconductor Equipment market.



Market Segmentation:

Ceramic Susceptors for Semiconductor Equipment 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

Graphite Susceptors (SiC Coated, TaC Coated)

Silicon Carbide (SiC) Susceptors

Silicon (Si) Susceptors

Segmentation by application

SiC Epitaxy and Single Crystal Growth

Si (silicon) Epitaxial Growth Processing

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.



#### Coorstek

Duratek Technology Co., Ltd.

Schunk Xycarb Technology

Morgan Advanced Materials

Tokai Carbon

Momentive Technologies

TOYO TANSO

SGL Carbon

Ningbo HIPER Technologies

Hunan Xingsheng

LIUFANG TECH

Shenzhen Zhicheng Semiconductor Materials

Key Questions Addressed in this Report

What is the 10-year outlook for the global Ceramic Susceptors for Semiconductor Equipment market?

What factors are driving Ceramic Susceptors for Semiconductor Equipment market growth, globally and by region?

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

How do Ceramic Susceptors for Semiconductor Equipment market opportunities vary by end market size?

How does Ceramic Susceptors for Semiconductor Equipment 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 Ceramic Susceptors for Semiconductor Equipment Annual Sales 2018-2029

2.1.2 World Current & Future Analysis for Ceramic Susceptors for Semiconductor Equipment by Geographic Region, 2018, 2022 & 2029

2.1.3 World Current & Future Analysis for Ceramic Susceptors for Semiconductor Equipment by Country/Region, 2018, 2022 & 2029

2.2 Ceramic Susceptors for Semiconductor Equipment Segment by Type

- 2.2.1 Graphite Susceptors (SiC Coated, TaC Coated)
- 2.2.2 Silicon Carbide (SiC) Susceptors
- 2.2.3 Silicon (Si) Susceptors
- 2.3 Ceramic Susceptors for Semiconductor Equipment Sales by Type

2.3.1 Global Ceramic Susceptors for Semiconductor Equipment Sales Market Share by Type (2018-2023)

2.3.2 Global Ceramic Susceptors for Semiconductor Equipment Revenue and Market Share by Type (2018-2023)

2.3.3 Global Ceramic Susceptors for Semiconductor Equipment Sale Price by Type (2018-2023)

2.4 Ceramic Susceptors for Semiconductor Equipment Segment by Application

2.4.1 SiC Epitaxy and Single Crystal Growth

- 2.4.2 Si (silicon) Epitaxial Growth Processing
- 2.5 Ceramic Susceptors for Semiconductor Equipment Sales by Application

2.5.1 Global Ceramic Susceptors for Semiconductor Equipment Sale Market Share by Application (2018-2023)



2.5.2 Global Ceramic Susceptors for Semiconductor Equipment Revenue and Market Share by Application (2018-2023)

2.5.3 Global Ceramic Susceptors for Semiconductor Equipment Sale Price by Application (2018-2023)

# 3 GLOBAL CERAMIC SUSCEPTORS FOR SEMICONDUCTOR EQUIPMENT BY COMPANY

3.1 Global Ceramic Susceptors for Semiconductor Equipment Breakdown Data by Company

3.1.1 Global Ceramic Susceptors for Semiconductor Equipment Annual Sales by Company (2018-2023)

3.1.2 Global Ceramic Susceptors for Semiconductor Equipment Sales Market Share by Company (2018-2023)

3.2 Global Ceramic Susceptors for Semiconductor Equipment Annual Revenue by Company (2018-2023)

3.2.1 Global Ceramic Susceptors for Semiconductor Equipment Revenue by Company (2018-2023)

3.2.2 Global Ceramic Susceptors for Semiconductor Equipment Revenue Market Share by Company (2018-2023)

3.3 Global Ceramic Susceptors for Semiconductor Equipment Sale Price by Company3.4 Key Manufacturers Ceramic Susceptors for Semiconductor Equipment ProducingArea Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Ceramic Susceptors for Semiconductor Equipment Product Location Distribution

3.4.2 Players Ceramic Susceptors for Semiconductor Equipment 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 CERAMIC SUSCEPTORS FOR SEMICONDUCTOR EQUIPMENT BY GEOGRAPHIC REGION

4.1 World Historic Ceramic Susceptors for Semiconductor Equipment Market Size by Geographic Region (2018-2023)

4.1.1 Global Ceramic Susceptors for Semiconductor Equipment Annual Sales by Geographic Region (2018-2023)



4.1.2 Global Ceramic Susceptors for Semiconductor Equipment Annual Revenue by Geographic Region (2018-2023)

4.2 World Historic Ceramic Susceptors for Semiconductor Equipment Market Size by Country/Region (2018-2023)

4.2.1 Global Ceramic Susceptors for Semiconductor Equipment Annual Sales by Country/Region (2018-2023)

4.2.2 Global Ceramic Susceptors for Semiconductor Equipment Annual Revenue by Country/Region (2018-2023)

4.3 Americas Ceramic Susceptors for Semiconductor Equipment Sales Growth

4.4 APAC Ceramic Susceptors for Semiconductor Equipment Sales Growth

4.5 Europe Ceramic Susceptors for Semiconductor Equipment Sales Growth

4.6 Middle East & Africa Ceramic Susceptors for Semiconductor Equipment Sales Growth

### **5 AMERICAS**

5.1 Americas Ceramic Susceptors for Semiconductor Equipment Sales by Country

5.1.1 Americas Ceramic Susceptors for Semiconductor Equipment Sales by Country (2018-2023)

5.1.2 Americas Ceramic Susceptors for Semiconductor Equipment Revenue by Country (2018-2023)

5.2 Americas Ceramic Susceptors for Semiconductor Equipment Sales by Type

5.3 Americas Ceramic Susceptors for Semiconductor Equipment Sales by Application

5.4 United States

- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

# 6 APAC

6.1 APAC Ceramic Susceptors for Semiconductor Equipment Sales by Region

6.1.1 APAC Ceramic Susceptors for Semiconductor Equipment Sales by Region (2018-2023)

6.1.2 APAC Ceramic Susceptors for Semiconductor Equipment Revenue by Region (2018-2023)

6.2 APAC Ceramic Susceptors for Semiconductor Equipment Sales by Type

6.3 APAC Ceramic Susceptors for Semiconductor Equipment 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 Ceramic Susceptors for Semiconductor Equipment by Country

7.1.1 Europe Ceramic Susceptors for Semiconductor Equipment Sales by Country (2018-2023)

7.1.2 Europe Ceramic Susceptors for Semiconductor Equipment Revenue by Country (2018-2023)

7.2 Europe Ceramic Susceptors for Semiconductor Equipment Sales by Type

7.3 Europe Ceramic Susceptors for Semiconductor Equipment 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 Ceramic Susceptors for Semiconductor Equipment by Country

8.1.1 Middle East & Africa Ceramic Susceptors for Semiconductor Equipment Sales by Country (2018-2023)

8.1.2 Middle East & Africa Ceramic Susceptors for Semiconductor Equipment Revenue by Country (2018-2023)

8.2 Middle East & Africa Ceramic Susceptors for Semiconductor Equipment Sales by Type

8.3 Middle East & Africa Ceramic Susceptors for Semiconductor Equipment 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 Ceramic Susceptors for Semiconductor Equipment

10.3 Manufacturing Process Analysis of Ceramic Susceptors for Semiconductor Equipment

10.4 Industry Chain Structure of Ceramic Susceptors for Semiconductor Equipment

#### 11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
- 11.1.1 Direct Channels
- 11.1.2 Indirect Channels
- 11.2 Ceramic Susceptors for Semiconductor Equipment Distributors
- 11.3 Ceramic Susceptors for Semiconductor Equipment Customer

# 12 WORLD FORECAST REVIEW FOR CERAMIC SUSCEPTORS FOR SEMICONDUCTOR EQUIPMENT BY GEOGRAPHIC REGION

12.1 Global Ceramic Susceptors for Semiconductor Equipment Market Size Forecast by Region

12.1.1 Global Ceramic Susceptors for Semiconductor Equipment Forecast by Region (2024-2029)

12.1.2 Global Ceramic Susceptors for Semiconductor Equipment 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 Ceramic Susceptors for Semiconductor Equipment Forecast by Type
- 12.7 Global Ceramic Susceptors for Semiconductor Equipment Forecast by Application

#### **13 KEY PLAYERS ANALYSIS**



#### 13.1 Coorstek

13.1.1 Coorstek Company Information

13.1.2 Coorstek Ceramic Susceptors for Semiconductor Equipment Product Portfolios and Specifications

13.1.3 Coorstek Ceramic Susceptors for Semiconductor Equipment Sales, Revenue, Price and Gross Margin (2018-2023)

13.1.4 Coorstek Main Business Overview

13.1.5 Coorstek Latest Developments

13.2 Duratek Technology Co., Ltd.

13.2.1 Duratek Technology Co., Ltd. Company Information

13.2.2 Duratek Technology Co., Ltd. Ceramic Susceptors for Semiconductor

Equipment Product Portfolios and Specifications

13.2.3 Duratek Technology Co., Ltd. Ceramic Susceptors for Semiconductor

Equipment Sales, Revenue, Price and Gross Margin (2018-2023)

13.2.4 Duratek Technology Co., Ltd. Main Business Overview

13.2.5 Duratek Technology Co., Ltd. Latest Developments

13.3 Schunk Xycarb Technology

13.3.1 Schunk Xycarb Technology Company Information

13.3.2 Schunk Xycarb Technology Ceramic Susceptors for Semiconductor Equipment Product Portfolios and Specifications

13.3.3 Schunk Xycarb Technology Ceramic Susceptors for Semiconductor Equipment Sales, Revenue, Price and Gross Margin (2018-2023)

13.3.4 Schunk Xycarb Technology Main Business Overview

13.3.5 Schunk Xycarb Technology Latest Developments

13.4 Morgan Advanced Materials

13.4.1 Morgan Advanced Materials Company Information

13.4.2 Morgan Advanced Materials Ceramic Susceptors for Semiconductor Equipment Product Portfolios and Specifications

13.4.3 Morgan Advanced Materials Ceramic Susceptors for Semiconductor Equipment Sales, Revenue, Price and Gross Margin (2018-2023)

13.4.4 Morgan Advanced Materials Main Business Overview

13.4.5 Morgan Advanced Materials Latest Developments

13.5 Tokai Carbon

13.5.1 Tokai Carbon Company Information

13.5.2 Tokai Carbon Ceramic Susceptors for Semiconductor Equipment Product Portfolios and Specifications

13.5.3 Tokai Carbon Ceramic Susceptors for Semiconductor Equipment Sales, Revenue, Price and Gross Margin (2018-2023)



13.5.4 Tokai Carbon Main Business Overview

13.5.5 Tokai Carbon Latest Developments

13.6 Momentive Technologies

13.6.1 Momentive Technologies Company Information

13.6.2 Momentive Technologies Ceramic Susceptors for Semiconductor Equipment Product Portfolios and Specifications

13.6.3 Momentive Technologies Ceramic Susceptors for Semiconductor Equipment Sales, Revenue, Price and Gross Margin (2018-2023)

13.6.4 Momentive Technologies Main Business Overview

13.6.5 Momentive Technologies Latest Developments

13.7 TOYO TANSO

13.7.1 TOYO TANSO Company Information

13.7.2 TOYO TANSO Ceramic Susceptors for Semiconductor Equipment Product Portfolios and Specifications

13.7.3 TOYO TANSO Ceramic Susceptors for Semiconductor Equipment Sales,

Revenue, Price and Gross Margin (2018-2023)

13.7.4 TOYO TANSO Main Business Overview

13.7.5 TOYO TANSO Latest Developments

13.8 SGL Carbon

13.8.1 SGL Carbon Company Information

13.8.2 SGL Carbon Ceramic Susceptors for Semiconductor Equipment Product Portfolios and Specifications

13.8.3 SGL Carbon Ceramic Susceptors for Semiconductor Equipment Sales, Revenue, Price and Gross Margin (2018-2023)

13.8.4 SGL Carbon Main Business Overview

13.8.5 SGL Carbon Latest Developments

13.9 Ningbo HIPER Technologies

13.9.1 Ningbo HIPER Technologies Company Information

13.9.2 Ningbo HIPER Technologies Ceramic Susceptors for Semiconductor Equipment Product Portfolios and Specifications

13.9.3 Ningbo HIPER Technologies Ceramic Susceptors for Semiconductor Equipment Sales, Revenue, Price and Gross Margin (2018-2023)

13.9.4 Ningbo HIPER Technologies Main Business Overview

13.9.5 Ningbo HIPER Technologies Latest Developments

13.10 Hunan Xingsheng

13.10.1 Hunan Xingsheng Company Information

13.10.2 Hunan Xingsheng Ceramic Susceptors for Semiconductor Equipment Product Portfolios and Specifications

13.10.3 Hunan Xingsheng Ceramic Susceptors for Semiconductor Equipment Sales,



Revenue, Price and Gross Margin (2018-2023)

13.10.4 Hunan Xingsheng Main Business Overview

13.10.5 Hunan Xingsheng Latest Developments

13.11 LIUFANG TECH

13.11.1 LIUFANG TECH Company Information

13.11.2 LIUFANG TECH Ceramic Susceptors for Semiconductor Equipment Product Portfolios and Specifications

13.11.3 LIUFANG TECH Ceramic Susceptors for Semiconductor Equipment Sales, Revenue, Price and Gross Margin (2018-2023)

13.11.4 LIUFANG TECH Main Business Overview

13.11.5 LIUFANG TECH Latest Developments

13.12 Shenzhen Zhicheng Semiconductor Materials

13.12.1 Shenzhen Zhicheng Semiconductor Materials Company Information

13.12.2 Shenzhen Zhicheng Semiconductor Materials Ceramic Susceptors for Semiconductor Equipment Product Portfolios and Specifications

13.12.3 Shenzhen Zhicheng Semiconductor Materials Ceramic Susceptors for Semiconductor Equipment Sales, Revenue, Price and Gross Margin (2018-2023)

13.12.4 Shenzhen Zhicheng Semiconductor Materials Main Business Overview

13.12.5 Shenzhen Zhicheng Semiconductor Materials Latest Developments

#### 14 RESEARCH FINDINGS AND CONCLUSION



# List Of Tables

#### LIST OF TABLES

Table 1. Ceramic Susceptors for Semiconductor Equipment Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions) Table 2. Ceramic Susceptors for Semiconductor Equipment Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions) Table 3. Major Players of Graphite Susceptors (SiC Coated, TaC Coated) Table 4. Major Players of Silicon Carbide (SiC) Susceptors Table 5. Major Players of Silicon (Si) Susceptors Table 6. Global Ceramic Susceptors for Semiconductor Equipment Sales by Type (2018-2023) & (Pieces) Table 7. Global Ceramic Susceptors for Semiconductor Equipment Sales Market Share by Type (2018-2023) Table 8. Global Ceramic Susceptors for Semiconductor Equipment Revenue by Type (2018-2023) & (\$ million) Table 9. Global Ceramic Susceptors for Semiconductor Equipment Revenue Market Share by Type (2018-2023) Table 10. Global Ceramic Susceptors for Semiconductor Equipment Sale Price by Type (2018-2023) & (US\$/Piece) Table 11. Global Ceramic Susceptors for Semiconductor Equipment Sales by Application (2018-2023) & (Pieces) Table 12. Global Ceramic Susceptors for Semiconductor Equipment Sales Market Share by Application (2018-2023) Table 13. Global Ceramic Susceptors for Semiconductor Equipment Revenue by Application (2018-2023) Table 14. Global Ceramic Susceptors for Semiconductor Equipment Revenue Market Share by Application (2018-2023) Table 15. Global Ceramic Susceptors for Semiconductor Equipment Sale Price by Application (2018-2023) & (US\$/Piece) Table 16. Global Ceramic Susceptors for Semiconductor Equipment Sales by Company (2018-2023) & (Pieces) Table 17. Global Ceramic Susceptors for Semiconductor Equipment Sales Market Share by Company (2018-2023) Table 18. Global Ceramic Susceptors for Semiconductor Equipment Revenue by Company (2018-2023) (\$ Millions) Table 19. Global Ceramic Susceptors for Semiconductor Equipment Revenue Market Share by Company (2018-2023)



Table 20. Global Ceramic Susceptors for Semiconductor Equipment Sale Price by Company (2018-2023) & (US\$/Piece)

Table 21. Key Manufacturers Ceramic Susceptors for Semiconductor Equipment Producing Area Distribution and Sales Area

 Table 22. Players Ceramic Susceptors for Semiconductor Equipment Products Offered

Table 23. Ceramic Susceptors for Semiconductor Equipment Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

Table 24. New Products and Potential Entrants

Table 25. Mergers & Acquisitions, Expansion

Table 26. Global Ceramic Susceptors for Semiconductor Equipment Sales by Geographic Region (2018-2023) & (Pieces)

Table 27. Global Ceramic Susceptors for Semiconductor Equipment Sales Market Share Geographic Region (2018-2023)

Table 28. Global Ceramic Susceptors for Semiconductor Equipment Revenue byGeographic Region (2018-2023) & (\$ millions)

Table 29. Global Ceramic Susceptors for Semiconductor Equipment Revenue Market Share by Geographic Region (2018-2023)

Table 30. Global Ceramic Susceptors for Semiconductor Equipment Sales by Country/Region (2018-2023) & (Pieces)

Table 31. Global Ceramic Susceptors for Semiconductor Equipment Sales Market Share by Country/Region (2018-2023)

Table 32. Global Ceramic Susceptors for Semiconductor Equipment Revenue by Country/Region (2018-2023) & (\$ millions)

Table 33. Global Ceramic Susceptors for Semiconductor Equipment Revenue Market Share by Country/Region (2018-2023)

Table 34. Americas Ceramic Susceptors for Semiconductor Equipment Sales by Country (2018-2023) & (Pieces)

Table 35. Americas Ceramic Susceptors for Semiconductor Equipment Sales Market Share by Country (2018-2023)

Table 36. Americas Ceramic Susceptors for Semiconductor Equipment Revenue by Country (2018-2023) & (\$ Millions)

Table 37. Americas Ceramic Susceptors for Semiconductor Equipment Revenue Market Share by Country (2018-2023)

Table 38. Americas Ceramic Susceptors for Semiconductor Equipment Sales by Type (2018-2023) & (Pieces)

Table 39. Americas Ceramic Susceptors for Semiconductor Equipment Sales by Application (2018-2023) & (Pieces)

Table 40. APAC Ceramic Susceptors for Semiconductor Equipment Sales by Region (2018-2023) & (Pieces)



Table 41. APAC Ceramic Susceptors for Semiconductor Equipment Sales Market Share by Region (2018-2023)

Table 42. APAC Ceramic Susceptors for Semiconductor Equipment Revenue by Region (2018-2023) & (\$ Millions)

Table 43. APAC Ceramic Susceptors for Semiconductor Equipment Revenue Market Share by Region (2018-2023)

Table 44. APAC Ceramic Susceptors for Semiconductor Equipment Sales by Type (2018-2023) & (Pieces)

Table 45. APAC Ceramic Susceptors for Semiconductor Equipment Sales by Application (2018-2023) & (Pieces)

Table 46. Europe Ceramic Susceptors for Semiconductor Equipment Sales by Country (2018-2023) & (Pieces)

Table 47. Europe Ceramic Susceptors for Semiconductor Equipment Sales Market Share by Country (2018-2023)

Table 48. Europe Ceramic Susceptors for Semiconductor Equipment Revenue by Country (2018-2023) & (\$ Millions)

Table 49. Europe Ceramic Susceptors for Semiconductor Equipment Revenue Market Share by Country (2018-2023)

Table 50. Europe Ceramic Susceptors for Semiconductor Equipment Sales by Type (2018-2023) & (Pieces)

Table 51. Europe Ceramic Susceptors for Semiconductor Equipment Sales by Application (2018-2023) & (Pieces)

Table 52. Middle East & Africa Ceramic Susceptors for Semiconductor Equipment Sales by Country (2018-2023) & (Pieces)

Table 53. Middle East & Africa Ceramic Susceptors for Semiconductor Equipment Sales Market Share by Country (2018-2023)

Table 54. Middle East & Africa Ceramic Susceptors for Semiconductor EquipmentRevenue by Country (2018-2023) & (\$ Millions)

Table 55. Middle East & Africa Ceramic Susceptors for Semiconductor EquipmentRevenue Market Share by Country (2018-2023)

Table 56. Middle East & Africa Ceramic Susceptors for Semiconductor Equipment Sales by Type (2018-2023) & (Pieces)

Table 57. Middle East & Africa Ceramic Susceptors for Semiconductor Equipment Sales by Application (2018-2023) & (Pieces)

Table 58. Key Market Drivers & Growth Opportunities of Ceramic Susceptors forSemiconductor Equipment

Table 59. Key Market Challenges & Risks of Ceramic Susceptors for Semiconductor Equipment

Table 60. Key Industry Trends of Ceramic Susceptors for Semiconductor Equipment



Table 61. Ceramic Susceptors for Semiconductor Equipment Raw Material Table 62. Key Suppliers of Raw Materials Table 63. Ceramic Susceptors for Semiconductor Equipment Distributors List Table 64. Ceramic Susceptors for Semiconductor Equipment Customer List Table 65. Global Ceramic Susceptors for Semiconductor Equipment Sales Forecast by Region (2024-2029) & (Pieces) Table 66. Global Ceramic Susceptors for Semiconductor Equipment Revenue Forecast by Region (2024-2029) & (\$ millions) Table 67. Americas Ceramic Susceptors for Semiconductor Equipment Sales Forecast by Country (2024-2029) & (Pieces) Table 68. Americas Ceramic Susceptors for Semiconductor Equipment Revenue Forecast by Country (2024-2029) & (\$ millions) Table 69. APAC Ceramic Susceptors for Semiconductor Equipment Sales Forecast by Region (2024-2029) & (Pieces) Table 70. APAC Ceramic Susceptors for Semiconductor Equipment Revenue Forecast by Region (2024-2029) & (\$ millions) Table 71. Europe Ceramic Susceptors for Semiconductor Equipment Sales Forecast by Country (2024-2029) & (Pieces) Table 72. Europe Ceramic Susceptors for Semiconductor Equipment Revenue Forecast by Country (2024-2029) & (\$ millions) Table 73. Middle East & Africa Ceramic Susceptors for Semiconductor Equipment Sales Forecast by Country (2024-2029) & (Pieces) Table 74. Middle East & Africa Ceramic Susceptors for Semiconductor Equipment Revenue Forecast by Country (2024-2029) & (\$ millions) Table 75. Global Ceramic Susceptors for Semiconductor Equipment Sales Forecast by Type (2024-2029) & (Pieces) Table 76. Global Ceramic Susceptors for Semiconductor Equipment Revenue Forecast by Type (2024-2029) & (\$ Millions) Table 77. Global Ceramic Susceptors for Semiconductor Equipment Sales Forecast by Application (2024-2029) & (Pieces) Table 78. Global Ceramic Susceptors for Semiconductor Equipment Revenue Forecast by Application (2024-2029) & (\$ Millions) Table 79. Coorstek Basic Information, Ceramic Susceptors for Semiconductor Equipment Manufacturing Base, Sales Area and Its Competitors Table 80. Coorstek Ceramic Susceptors for Semiconductor Equipment Product Portfolios and Specifications Table 81. Coorstek Ceramic Susceptors for Semiconductor Equipment Sales (Pieces), Revenue (\$ Million), Price (US\$/Piece) and Gross Margin (2018-2023) Table 82. Coorstek Main Business

Global Ceramic Susceptors for Semiconductor Equipment Market Growth 2023-2029



Table 83. Coorstek Latest Developments

Table 84. Duratek Technology Co., Ltd. Basic Information, Ceramic Susceptors for Semiconductor Equipment Manufacturing Base, Sales Area and Its Competitors Table 85. Duratek Technology Co., Ltd. Ceramic Susceptors for Semiconductor Equipment Product Portfolios and Specifications

Table 86. Duratek Technology Co., Ltd. Ceramic Susceptors for Semiconductor Equipment Sales (Pieces), Revenue (\$ Million), Price (US\$/Piece) and Gross Margin (2018-2023)

Table 87. Duratek Technology Co., Ltd. Main Business

Table 88. Duratek Technology Co., Ltd. Latest Developments

Table 89. Schunk Xycarb Technology Basic Information, Ceramic Susceptors for Semiconductor Equipment Manufacturing Base, Sales Area and Its Competitors Table 90. Schunk Xycarb Technology Ceramic Susceptors for Semiconductor Equipment Product Portfolios and Specifications

Table 91. Schunk Xycarb Technology Ceramic Susceptors for Semiconductor Equipment Sales (Pieces), Revenue (\$ Million), Price (US\$/Piece) and Gross Margin (2018-2023)

 Table 92. Schunk Xycarb Technology Main Business

Table 93. Schunk Xycarb Technology Latest Developments

Table 94. Morgan Advanced Materials Basic Information, Ceramic Susceptors for

Semiconductor Equipment Manufacturing Base, Sales Area and Its Competitors

Table 95. Morgan Advanced Materials Ceramic Susceptors for SemiconductorEquipment Product Portfolios and Specifications

Table 96. Morgan Advanced Materials Ceramic Susceptors for Semiconductor Equipment Sales (Pieces), Revenue (\$ Million), Price (US\$/Piece) and Gross Margin (2018-2023)

Table 97. Morgan Advanced Materials Main Business

Table 98. Morgan Advanced Materials Latest Developments

Table 99. Tokai Carbon Basic Information, Ceramic Susceptors for Semiconductor Equipment Manufacturing Base, Sales Area and Its Competitors

Table 100. Tokai Carbon Ceramic Susceptors for Semiconductor Equipment ProductPortfolios and Specifications

Table 101. Tokai Carbon Ceramic Susceptors for Semiconductor Equipment Sales

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

Table 102. Tokai Carbon Main Business

Table 103. Tokai Carbon Latest Developments

Table 104. Momentive Technologies Basic Information, Ceramic Susceptors for Semiconductor Equipment Manufacturing Base, Sales Area and Its Competitors Table 105. Momentive Technologies Ceramic Susceptors for Semiconductor Equipment



**Product Portfolios and Specifications** 

Table 106. Momentive Technologies Ceramic Susceptors for Semiconductor Equipment

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

 Table 107. Momentive Technologies Main Business

 Table 108. Momentive Technologies Latest Developments

Table 109. TOYO TANSO Basic Information, Ceramic Susceptors for Semiconductor Equipment Manufacturing Base, Sales Area and Its Competitors

Table 110. TOYO TANSO Ceramic Susceptors for Semiconductor Equipment Product Portfolios and Specifications

Table 111. TOYO TANSO Ceramic Susceptors for Semiconductor Equipment Sales(Pieces), Revenue (\$ Million), Price (US\$/Piece) and Gross Margin (2018-2023)

Table 112. TOYO TANSO Main Business

Table 113. TOYO TANSO Latest Developments

Table 114. SGL Carbon Basic Information, Ceramic Susceptors for SemiconductorEquipment Manufacturing Base, Sales Area and Its Competitors

Table 115. SGL Carbon Ceramic Susceptors for Semiconductor Equipment ProductPortfolios and Specifications

Table 116. SGL Carbon Ceramic Susceptors for Semiconductor Equipment Sales (Pieces), Revenue (\$ Million), Price (US\$/Piece) and Gross Margin (2018-2023)

Table 117. SGL Carbon Main Business

Table 118. SGL Carbon Latest Developments

Table 119. Ningbo HIPER Technologies Basic Information, Ceramic Susceptors for Semiconductor Equipment Manufacturing Base, Sales Area and Its Competitors Table 120. Ningbo HIPER Technologies Ceramic Susceptors for Semiconductor Equipment Product Portfolios and Specifications

Table 121. Ningbo HIPER Technologies Ceramic Susceptors for Semiconductor Equipment Sales (Pieces), Revenue (\$ Million), Price (US\$/Piece) and Gross Margin (2018-2023)

Table 122. Ningbo HIPER Technologies Main Business

Table 123. Ningbo HIPER Technologies Latest Developments

Table 124. Hunan Xingsheng Basic Information, Ceramic Susceptors for SemiconductorEquipment Manufacturing Base, Sales Area and Its Competitors

Table 125. Hunan Xingsheng Ceramic Susceptors for Semiconductor Equipment Product Portfolios and Specifications

Table 126. Hunan Xingsheng Ceramic Susceptors for Semiconductor Equipment Sales

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

 Table 127. Hunan Xingsheng Main Business

 Table 128. Hunan Xingsheng Latest Developments

Table 129. LIUFANG TECH Basic Information, Ceramic Susceptors for Semiconductor,



Equipment Manufacturing Base, Sales Area and Its Competitors

Table 130. LIUFANG TECH Ceramic Susceptors for Semiconductor Equipment Product Portfolios and Specifications

Table 131. LIUFANG TECH Ceramic Susceptors for Semiconductor Equipment Sales (Pieces), Revenue (\$ Million), Price (US\$/Piece) and Gross Margin (2018-2023)

Table 132. LIUFANG TECH Main Business

Table 133. LIUFANG TECH Latest Developments

Table 134. Shenzhen Zhicheng Semiconductor Materials Basic Information, Ceramic Susceptors for Semiconductor Equipment Manufacturing Base, Sales Area and Its Competitors

Table 135. Shenzhen Zhicheng Semiconductor Materials Ceramic Susceptors forSemiconductor Equipment Product Portfolios and Specifications

Table 136. Shenzhen Zhicheng Semiconductor Materials Ceramic Susceptors for Semiconductor Equipment Sales (Pieces), Revenue (\$ Million), Price (US\$/Piece) and Gross Margin (2018-2023)

Table 137. Shenzhen Zhicheng Semiconductor Materials Main Business

 Table 138. Shenzhen Zhicheng Semiconductor Materials Latest Developments



# **List Of Figures**

#### **LIST OF FIGURES**

- Figure 1. Picture of Ceramic Susceptors for Semiconductor Equipment
- Figure 2. Ceramic Susceptors for Semiconductor Equipment Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Ceramic Susceptors for Semiconductor Equipment Sales Growth Rate 2018-2029 (Pieces)

Figure 7. Global Ceramic Susceptors for Semiconductor Equipment Revenue Growth Rate 2018-2029 (\$ Millions)

Figure 8. Ceramic Susceptors for Semiconductor Equipment Sales by Region (2018, 2022 & 2029) & (\$ Millions)

Figure 9. Product Picture of Graphite Susceptors (SiC Coated, TaC Coated)

- Figure 10. Product Picture of Silicon Carbide (SiC) Susceptors
- Figure 11. Product Picture of Silicon (Si) Susceptors
- Figure 12. Global Ceramic Susceptors for Semiconductor Equipment Sales Market Share by Type in 2022

Figure 13. Global Ceramic Susceptors for Semiconductor Equipment Revenue Market Share by Type (2018-2023)

Figure 14. Ceramic Susceptors for Semiconductor Equipment Consumed in SiC Epitaxy and Single Crystal Growth

Figure 15. Global Ceramic Susceptors for Semiconductor Equipment Market: SiC Epitaxy and Single Crystal Growth (2018-2023) & (Pieces)

Figure 16. Ceramic Susceptors for Semiconductor Equipment Consumed in Si (silicon) Epitaxial Growth Processing

Figure 17. Global Ceramic Susceptors for Semiconductor Equipment Market: Si (silicon) Epitaxial Growth Processing (2018-2023) & (Pieces)

Figure 18. Global Ceramic Susceptors for Semiconductor Equipment Sales Market Share by Application (2022)

Figure 19. Global Ceramic Susceptors for Semiconductor Equipment Revenue Market Share by Application in 2022

Figure 20. Ceramic Susceptors for Semiconductor Equipment Sales Market by Company in 2022 (Pieces)

Figure 21. Global Ceramic Susceptors for Semiconductor Equipment Sales Market Share by Company in 2022

Figure 22. Ceramic Susceptors for Semiconductor Equipment Revenue Market by



Company in 2022 (\$ Million)

Figure 23. Global Ceramic Susceptors for Semiconductor Equipment Revenue Market Share by Company in 2022

Figure 24. Global Ceramic Susceptors for Semiconductor Equipment Sales Market Share by Geographic Region (2018-2023)

Figure 25. Global Ceramic Susceptors for Semiconductor Equipment Revenue Market Share by Geographic Region in 2022

Figure 26. Americas Ceramic Susceptors for Semiconductor Equipment Sales 2018-2023 (Pieces)

Figure 27. Americas Ceramic Susceptors for Semiconductor Equipment Revenue 2018-2023 (\$ Millions)

Figure 28. APAC Ceramic Susceptors for Semiconductor Equipment Sales 2018-2023 (Pieces)

Figure 29. APAC Ceramic Susceptors for Semiconductor Equipment Revenue 2018-2023 (\$ Millions)

Figure 30. Europe Ceramic Susceptors for Semiconductor Equipment Sales 2018-2023 (Pieces)

Figure 31. Europe Ceramic Susceptors for Semiconductor Equipment Revenue 2018-2023 (\$ Millions)

Figure 32. Middle East & Africa Ceramic Susceptors for Semiconductor Equipment Sales 2018-2023 (Pieces)

Figure 33. Middle East & Africa Ceramic Susceptors for Semiconductor Equipment Revenue 2018-2023 (\$ Millions)

Figure 34. Americas Ceramic Susceptors for Semiconductor Equipment Sales Market Share by Country in 2022

Figure 35. Americas Ceramic Susceptors for Semiconductor Equipment Revenue Market Share by Country in 2022

Figure 36. Americas Ceramic Susceptors for Semiconductor Equipment Sales Market Share by Type (2018-2023)

Figure 37. Americas Ceramic Susceptors for Semiconductor Equipment Sales Market Share by Application (2018-2023)

Figure 38. United States Ceramic Susceptors for Semiconductor Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 39. Canada Ceramic Susceptors for Semiconductor Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 40. Mexico Ceramic Susceptors for Semiconductor Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 41. Brazil Ceramic Susceptors for Semiconductor Equipment Revenue Growth 2018-2023 (\$ Millions)



Figure 42. APAC Ceramic Susceptors for Semiconductor Equipment Sales Market Share by Region in 2022

Figure 43. APAC Ceramic Susceptors for Semiconductor Equipment Revenue Market Share by Regions in 2022

Figure 44. APAC Ceramic Susceptors for Semiconductor Equipment Sales Market Share by Type (2018-2023)

Figure 45. APAC Ceramic Susceptors for Semiconductor Equipment Sales Market Share by Application (2018-2023)

Figure 46. China Ceramic Susceptors for Semiconductor Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 47. Japan Ceramic Susceptors for Semiconductor Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 48. South Korea Ceramic Susceptors for Semiconductor Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 49. Southeast Asia Ceramic Susceptors for Semiconductor Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 50. India Ceramic Susceptors for Semiconductor Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 51. Australia Ceramic Susceptors for Semiconductor Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 52. China Taiwan Ceramic Susceptors for Semiconductor Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 53. Europe Ceramic Susceptors for Semiconductor Equipment Sales Market Share by Country in 2022

Figure 54. Europe Ceramic Susceptors for Semiconductor Equipment Revenue Market Share by Country in 2022

Figure 55. Europe Ceramic Susceptors for Semiconductor Equipment Sales Market Share by Type (2018-2023)

Figure 56. Europe Ceramic Susceptors for Semiconductor Equipment Sales Market Share by Application (2018-2023)

Figure 57. Germany Ceramic Susceptors for Semiconductor Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 58. France Ceramic Susceptors for Semiconductor Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 59. UK Ceramic Susceptors for Semiconductor Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 60. Italy Ceramic Susceptors for Semiconductor Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 61. Russia Ceramic Susceptors for Semiconductor Equipment Revenue Growth,



2018-2023 (\$ Millions)

Figure 62. Middle East & Africa Ceramic Susceptors for Semiconductor Equipment Sales Market Share by Country in 2022

Figure 63. Middle East & Africa Ceramic Susceptors for Semiconductor Equipment Revenue Market Share by Country in 2022

Figure 64. Middle East & Africa Ceramic Susceptors for Semiconductor Equipment Sales Market Share by Type (2018-2023)

Figure 65. Middle East & Africa Ceramic Susceptors for Semiconductor Equipment Sales Market Share by Application (2018-2023)

Figure 66. Egypt Ceramic Susceptors for Semiconductor Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 67. South Africa Ceramic Susceptors for Semiconductor Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 68. Israel Ceramic Susceptors for Semiconductor Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 69. Turkey Ceramic Susceptors for Semiconductor Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 70. GCC Country Ceramic Susceptors for Semiconductor Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 71. Manufacturing Cost Structure Analysis of Ceramic Susceptors for Semiconductor Equipment in 2022

Figure 72. Manufacturing Process Analysis of Ceramic Susceptors for Semiconductor Equipment

Figure 73. Industry Chain Structure of Ceramic Susceptors for Semiconductor Equipment

Figure 74. Channels of Distribution

Figure 75. Global Ceramic Susceptors for Semiconductor Equipment Sales Market Forecast by Region (2024-2029)

Figure 76. Global Ceramic Susceptors for Semiconductor Equipment Revenue Market Share Forecast by Region (2024-2029)

Figure 77. Global Ceramic Susceptors for Semiconductor Equipment Sales Market Share Forecast by Type (2024-2029)

Figure 78. Global Ceramic Susceptors for Semiconductor Equipment Revenue Market Share Forecast by Type (2024-2029)

Figure 79. Global Ceramic Susceptors for Semiconductor Equipment Sales Market Share Forecast by Application (2024-2029)

Figure 80. Global Ceramic Susceptors for Semiconductor Equipment Revenue Market Share Forecast by Application (2024-2029)



#### I would like to order

Product name: Global Ceramic Susceptors for Semiconductor Equipment Market Growth 2023-2029 Product link: <u>https://marketpublishers.com/r/G643B282378EEN.html</u>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

# Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G643B282378EEN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

\*\*All fields are required

Custumer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970