

# Global Semiconductor Mask Blanks Market Growth 2023-2029

https://marketpublishers.com/r/G6F1A31FAF1DEN.html

Date: March 2023 Pages: 105 Price: US\$ 3,660.00 (Single User License) ID: G6F1A31FAF1DEN

# **Abstracts**

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

LPI (LP Information)' newest research report, the "Semiconductor Mask Blanks Industry Forecast" looks at past sales and reviews total world Semiconductor Mask Blanks sales in 2022, providing a comprehensive analysis by region and market sector of projected Semiconductor Mask Blanks sales for 2023 through 2029. With Semiconductor Mask Blanks sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Semiconductor Mask Blanks industry.

This Insight Report provides a comprehensive analysis of the global Semiconductor Mask Blanks landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Semiconductor Mask Blanks portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Semiconductor Mask Blanks market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Semiconductor Mask Blanks and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottomup qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Semiconductor Mask Blanks.

The global Semiconductor Mask Blanks market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023



to 2029.

United States market for Semiconductor Mask Blanks is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Semiconductor Mask Blanks is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Semiconductor Mask Blanks is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Semiconductor Mask Blanks players cover AGC Inc, DNP, Toppan, Photronics Inc, Shin-Etsu, Applied Materials, Mitsui Chemicals, TSMC and Hubei Feilihua Quartz, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

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

Market Segmentation:

Segmentation by type

Quartz Mask

Soda Mask

Segmentation by application

Flat Panel Display devices

**Integrated Circuits** 

Others

This report also splits the market by region:



#### Americas

**United States** 

Canada

Mexico

Brazil

#### APAC

China

Japan

Korea

Southeast Asia

India

Australia

#### Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

#### Egypt



South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

AGC Inc DNP Toppan Photronics Inc Shin-Etsu Applied Materials Mitsui Chemicals TSMC Hubei Feilihua Quartz Shenzhen Qingyi Photomask LG-IT

Hoya Corp.



#### Key Questions Addressed in this Report

What is the 10-year outlook for the global Semiconductor Mask Blanks market?

What factors are driving Semiconductor Mask Blanks market growth, globally and by region?

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

How do Semiconductor Mask Blanks market opportunities vary by end market size?

How does Semiconductor Mask Blanks 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 Semiconductor Mask Blanks Annual Sales 2018-2029
- 2.1.2 World Current & Future Analysis for Semiconductor Mask Blanks by Geographic Region, 2018, 2022 & 2029
- 2.1.3 World Current & Future Analysis for Semiconductor Mask Blanks by
- Country/Region, 2018, 2022 & 2029
- 2.2 Semiconductor Mask Blanks Segment by Type
  - 2.2.1 Quartz Mask
  - 2.2.2 Soda Mask
- 2.3 Semiconductor Mask Blanks Sales by Type
- 2.3.1 Global Semiconductor Mask Blanks Sales Market Share by Type (2018-2023)
- 2.3.2 Global Semiconductor Mask Blanks Revenue and Market Share by Type (2018-2023)
- 2.3.3 Global Semiconductor Mask Blanks Sale Price by Type (2018-2023)
- 2.4 Semiconductor Mask Blanks Segment by Application
  - 2.4.1 Flat Panel Display devices
  - 2.4.2 Integrated Circuits
  - 2.4.3 Others
- 2.5 Semiconductor Mask Blanks Sales by Application
- 2.5.1 Global Semiconductor Mask Blanks Sale Market Share by Application (2018-2023)
- 2.5.2 Global Semiconductor Mask Blanks Revenue and Market Share by Application (2018-2023)
- 2.5.3 Global Semiconductor Mask Blanks Sale Price by Application (2018-2023)



#### **3 GLOBAL SEMICONDUCTOR MASK BLANKS BY COMPANY**

- 3.1 Global Semiconductor Mask Blanks Breakdown Data by Company
- 3.1.1 Global Semiconductor Mask Blanks Annual Sales by Company (2018-2023)

3.1.2 Global Semiconductor Mask Blanks Sales Market Share by Company (2018-2023)

3.2 Global Semiconductor Mask Blanks Annual Revenue by Company (2018-2023)

3.2.1 Global Semiconductor Mask Blanks Revenue by Company (2018-2023)

3.2.2 Global Semiconductor Mask Blanks Revenue Market Share by Company (2018-2023)

3.3 Global Semiconductor Mask Blanks Sale Price by Company

3.4 Key Manufacturers Semiconductor Mask Blanks Producing Area Distribution, Sales Area, Product Type

- 3.4.1 Key Manufacturers Semiconductor Mask Blanks Product Location Distribution
- 3.4.2 Players Semiconductor Mask Blanks 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 SEMICONDUCTOR MASK BLANKS BY GEOGRAPHIC REGION

4.1 World Historic Semiconductor Mask Blanks Market Size by Geographic Region (2018-2023)

4.1.1 Global Semiconductor Mask Blanks Annual Sales by Geographic Region (2018-2023)

4.1.2 Global Semiconductor Mask Blanks Annual Revenue by Geographic Region (2018-2023)

4.2 World Historic Semiconductor Mask Blanks Market Size by Country/Region (2018-2023)

4.2.1 Global Semiconductor Mask Blanks Annual Sales by Country/Region (2018-2023)

4.2.2 Global Semiconductor Mask Blanks Annual Revenue by Country/Region (2018-2023)

- 4.3 Americas Semiconductor Mask Blanks Sales Growth
- 4.4 APAC Semiconductor Mask Blanks Sales Growth



- 4.5 Europe Semiconductor Mask Blanks Sales Growth
- 4.6 Middle East & Africa Semiconductor Mask Blanks Sales Growth

## **5 AMERICAS**

- 5.1 Americas Semiconductor Mask Blanks Sales by Country
- 5.1.1 Americas Semiconductor Mask Blanks Sales by Country (2018-2023)
- 5.1.2 Americas Semiconductor Mask Blanks Revenue by Country (2018-2023)
- 5.2 Americas Semiconductor Mask Blanks Sales by Type
- 5.3 Americas Semiconductor Mask Blanks Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

# 6 APAC

6.1 APAC Semiconductor Mask Blanks Sales by Region

- 6.1.1 APAC Semiconductor Mask Blanks Sales by Region (2018-2023)
- 6.1.2 APAC Semiconductor Mask Blanks Revenue by Region (2018-2023)
- 6.2 APAC Semiconductor Mask Blanks Sales by Type
- 6.3 APAC Semiconductor Mask Blanks 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 Semiconductor Mask Blanks by Country
- 7.1.1 Europe Semiconductor Mask Blanks Sales by Country (2018-2023)
- 7.1.2 Europe Semiconductor Mask Blanks Revenue by Country (2018-2023)
- 7.2 Europe Semiconductor Mask Blanks Sales by Type
- 7.3 Europe Semiconductor Mask Blanks Sales by Application
- 7.4 Germany
- 7.5 France





7.6 UK7.7 Italy7.8 Russia

#### 8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Semiconductor Mask Blanks by Country
  8.1.1 Middle East & Africa Semiconductor Mask Blanks Sales by Country (2018-2023)
  8.1.2 Middle East & Africa Semiconductor Mask Blanks Revenue by Country
  (2018-2023)
  8.2 Middle East & Africa Semiconductor Mask Blanks Sales by Type
  8.3 Middle East & Africa Semiconductor Mask Blanks 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 Semiconductor Mask Blanks
- 10.3 Manufacturing Process Analysis of Semiconductor Mask Blanks
- 10.4 Industry Chain Structure of Semiconductor Mask Blanks

#### 11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
- 11.1.2 Indirect Channels
- 11.2 Semiconductor Mask Blanks Distributors
- 11.3 Semiconductor Mask Blanks Customer



# 12 WORLD FORECAST REVIEW FOR SEMICONDUCTOR MASK BLANKS BY GEOGRAPHIC REGION

- 12.1 Global Semiconductor Mask Blanks Market Size Forecast by Region
- 12.1.1 Global Semiconductor Mask Blanks Forecast by Region (2024-2029)

12.1.2 Global Semiconductor Mask Blanks 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 Semiconductor Mask Blanks Forecast by Type
- 12.7 Global Semiconductor Mask Blanks Forecast by Application

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

- 13.1 AGC Inc
  - 13.1.1 AGC Inc Company Information
- 13.1.2 AGC Inc Semiconductor Mask Blanks Product Portfolios and Specifications
- 13.1.3 AGC Inc Semiconductor Mask Blanks Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.1.4 AGC Inc Main Business Overview
- 13.1.5 AGC Inc Latest Developments
- 13.2 DNP
  - 13.2.1 DNP Company Information
- 13.2.2 DNP Semiconductor Mask Blanks Product Portfolios and Specifications
- 13.2.3 DNP Semiconductor Mask Blanks Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.2.4 DNP Main Business Overview
- 13.2.5 DNP Latest Developments
- 13.3 Toppan
- 13.3.1 Toppan Company Information
- 13.3.2 Toppan Semiconductor Mask Blanks Product Portfolios and Specifications
- 13.3.3 Toppan Semiconductor Mask Blanks Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.3.4 Toppan Main Business Overview
- 13.3.5 Toppan Latest Developments
- 13.4 Photronics Inc
- 13.4.1 Photronics Inc Company Information



13.4.2 Photronics Inc Semiconductor Mask Blanks Product Portfolios and

Specifications

13.4.3 Photronics Inc Semiconductor Mask Blanks Sales, Revenue, Price and Gross Margin (2018-2023)

13.4.4 Photronics Inc Main Business Overview

13.4.5 Photronics Inc Latest Developments

13.5 Shin-Etsu

13.5.1 Shin-Etsu Company Information

13.5.2 Shin-Etsu Semiconductor Mask Blanks Product Portfolios and Specifications

13.5.3 Shin-Etsu Semiconductor Mask Blanks Sales, Revenue, Price and Gross Margin (2018-2023)

13.5.4 Shin-Etsu Main Business Overview

13.5.5 Shin-Etsu Latest Developments

13.6 Applied Materials

13.6.1 Applied Materials Company Information

13.6.2 Applied Materials Semiconductor Mask Blanks Product Portfolios and Specifications

13.6.3 Applied Materials Semiconductor Mask Blanks Sales, Revenue, Price and Gross Margin (2018-2023)

13.6.4 Applied Materials Main Business Overview

13.6.5 Applied Materials Latest Developments

13.7 Mitsui Chemicals

13.7.1 Mitsui Chemicals Company Information

13.7.2 Mitsui Chemicals Semiconductor Mask Blanks Product Portfolios and Specifications

13.7.3 Mitsui Chemicals Semiconductor Mask Blanks Sales, Revenue, Price and Gross Margin (2018-2023)

13.7.4 Mitsui Chemicals Main Business Overview

13.7.5 Mitsui Chemicals Latest Developments

13.8 TSMC

13.8.1 TSMC Company Information

13.8.2 TSMC Semiconductor Mask Blanks Product Portfolios and Specifications

13.8.3 TSMC Semiconductor Mask Blanks Sales, Revenue, Price and Gross Margin (2018-2023)

13.8.4 TSMC Main Business Overview

13.8.5 TSMC Latest Developments

13.9 Hubei Feilihua Quartz

13.9.1 Hubei Feilihua Quartz Company Information

13.9.2 Hubei Feilihua Quartz Semiconductor Mask Blanks Product Portfolios and



#### Specifications

13.9.3 Hubei Feilihua Quartz Semiconductor Mask Blanks Sales, Revenue, Price and Gross Margin (2018-2023)

13.9.4 Hubei Feilihua Quartz Main Business Overview

13.9.5 Hubei Feilihua Quartz Latest Developments

13.10 Shenzhen Qingyi Photomask

13.10.1 Shenzhen Qingyi Photomask Company Information

13.10.2 Shenzhen Qingyi Photomask Semiconductor Mask Blanks Product Portfolios and Specifications

13.10.3 Shenzhen Qingyi Photomask Semiconductor Mask Blanks Sales, Revenue, Price and Gross Margin (2018-2023)

13.10.4 Shenzhen Qingyi Photomask Main Business Overview

13.10.5 Shenzhen Qingyi Photomask Latest Developments

13.11 LG-IT

13.11.1 LG-IT Company Information

13.11.2 LG-IT Semiconductor Mask Blanks Product Portfolios and Specifications

13.11.3 LG-IT Semiconductor Mask Blanks Sales, Revenue, Price and Gross Margin (2018-2023)

13.11.4 LG-IT Main Business Overview

13.11.5 LG-IT Latest Developments

13.12 Advanced Reproductions Corporation

13.12.1 Advanced Reproductions Corporation Company Information

13.12.2 Advanced Reproductions Corporation Semiconductor Mask Blanks Product Portfolios and Specifications

13.12.3 Advanced Reproductions Corporation Semiconductor Mask Blanks Sales, Revenue, Price and Gross Margin (2018-2023)

13.12.4 Advanced Reproductions Corporation Main Business Overview

13.12.5 Advanced Reproductions Corporation Latest Developments

13.13 Hoya Corp.

13.13.1 Hoya Corp. Company Information

13.13.2 Hoya Corp. Semiconductor Mask Blanks Product Portfolios and Specifications

13.13.3 Hoya Corp. Semiconductor Mask Blanks Sales, Revenue, Price and Gross Margin (2018-2023)

13.13.4 Hoya Corp. Main Business Overview

13.13.5 Hoya Corp. Latest Developments

## 14 RESEARCH FINDINGS AND CONCLUSION



# **List Of Tables**

## LIST OF TABLES

Table 1. Semiconductor Mask Blanks Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions) Table 2. Semiconductor Mask Blanks Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions) Table 3. Major Players of Quartz Mask Table 4. Major Players of Soda Mask Table 5. Global Semiconductor Mask Blanks Sales by Type (2018-2023) & (K Sqm) Table 6. Global Semiconductor Mask Blanks Sales Market Share by Type (2018-2023) Table 7. Global Semiconductor Mask Blanks Revenue by Type (2018-2023) & (\$ million) Table 8. Global Semiconductor Mask Blanks Revenue Market Share by Type (2018-2023)Table 9. Global Semiconductor Mask Blanks Sale Price by Type (2018-2023) & (US\$/Sqm) Table 10. Global Semiconductor Mask Blanks Sales by Application (2018-2023) & (K Sqm) Table 11. Global Semiconductor Mask Blanks Sales Market Share by Application (2018 - 2023)Table 12. Global Semiconductor Mask Blanks Revenue by Application (2018-2023) Table 13. Global Semiconductor Mask Blanks Revenue Market Share by Application (2018-2023)Table 14. Global Semiconductor Mask Blanks Sale Price by Application (2018-2023) & (US\$/Sqm) Table 15. Global Semiconductor Mask Blanks Sales by Company (2018-2023) & (K Sqm) Table 16. Global Semiconductor Mask Blanks Sales Market Share by Company (2018-2023)Table 17. Global Semiconductor Mask Blanks Revenue by Company (2018-2023) (\$ Millions) Table 18. Global Semiconductor Mask Blanks Revenue Market Share by Company (2018-2023)Table 19. Global Semiconductor Mask Blanks Sale Price by Company (2018-2023) & (US\$/Sqm) Table 20. Key Manufacturers Semiconductor Mask Blanks Producing Area Distribution and Sales Area



Table 21. Players Semiconductor Mask Blanks Products Offered
Table 22. Semiconductor Mask Blanks Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)
Table 23. New Products and Potential Entrants
Table 24. Mergers & Acquisitions, Expansion
Table 25. Global Semiconductor Mask Blanks Sales by Geographic Region (2018-2023)
& (K Sqm)
Table 26. Global Semiconductor Mask Blanks Sales Market Share Geographic Region

(2018-2023) Table 27. Global Semiconductor Mask Blanks Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 28. Global Semiconductor Mask Blanks Revenue Market Share by Geographic Region (2018-2023)

Table 29. Global Semiconductor Mask Blanks Sales by Country/Region (2018-2023) & (K Sqm)

Table 30. Global Semiconductor Mask Blanks Sales Market Share by Country/Region (2018-2023)

Table 31. Global Semiconductor Mask Blanks Revenue by Country/Region (2018-2023) & (\$ millions)

Table 32. Global Semiconductor Mask Blanks Revenue Market Share by Country/Region (2018-2023)

Table 33. Americas Semiconductor Mask Blanks Sales by Country (2018-2023) & (K Sqm)

Table 34. Americas Semiconductor Mask Blanks Sales Market Share by Country (2018-2023)

Table 35. Americas Semiconductor Mask Blanks Revenue by Country (2018-2023) & (\$ Millions)

Table 36. Americas Semiconductor Mask Blanks Revenue Market Share by Country (2018-2023)

Table 37. Americas Semiconductor Mask Blanks Sales by Type (2018-2023) & (K Sqm) Table 38. Americas Semiconductor Mask Blanks Sales by Application (2018-2023) & (K Sqm)

Table 39. APAC Semiconductor Mask Blanks Sales by Region (2018-2023) & (K Sqm)

Table 40. APAC Semiconductor Mask Blanks Sales Market Share by Region (2018-2023)

Table 41. APAC Semiconductor Mask Blanks Revenue by Region (2018-2023) & (\$ Millions)

Table 42. APAC Semiconductor Mask Blanks Revenue Market Share by Region (2018-2023)



Table 43. APAC Semiconductor Mask Blanks Sales by Type (2018-2023) & (K Sqm) Table 44. APAC Semiconductor Mask Blanks Sales by Application (2018-2023) & (K Sqm)

Table 45. Europe Semiconductor Mask Blanks Sales by Country (2018-2023) & (K Sqm)

Table 46. Europe Semiconductor Mask Blanks Sales Market Share by Country (2018-2023)

Table 47. Europe Semiconductor Mask Blanks Revenue by Country (2018-2023) & (\$ Millions)

Table 48. Europe Semiconductor Mask Blanks Revenue Market Share by Country (2018-2023)

Table 49. Europe Semiconductor Mask Blanks Sales by Type (2018-2023) & (K Sqm) Table 50. Europe Semiconductor Mask Blanks Sales by Application (2018-2023) & (K Sqm)

Table 51. Middle East & Africa Semiconductor Mask Blanks Sales by Country (2018-2023) & (K Sqm)

Table 52. Middle East & Africa Semiconductor Mask Blanks Sales Market Share by Country (2018-2023)

Table 53. Middle East & Africa Semiconductor Mask Blanks Revenue by Country (2018-2023) & (\$ Millions)

Table 54. Middle East & Africa Semiconductor Mask Blanks Revenue Market Share by Country (2018-2023)

Table 55. Middle East & Africa Semiconductor Mask Blanks Sales by Type (2018-2023) & (K Sqm)

Table 56. Middle East & Africa Semiconductor Mask Blanks Sales by Application (2018-2023) & (K Sqm)

- Table 57. Key Market Drivers & Growth Opportunities of Semiconductor Mask Blanks
- Table 58. Key Market Challenges & Risks of Semiconductor Mask Blanks
- Table 59. Key Industry Trends of Semiconductor Mask Blanks
- Table 60. Semiconductor Mask Blanks Raw Material
- Table 61. Key Suppliers of Raw Materials
- Table 62. Semiconductor Mask Blanks Distributors List
- Table 63. Semiconductor Mask Blanks Customer List

Table 64. Global Semiconductor Mask Blanks Sales Forecast by Region (2024-2029) & (K Sqm)

Table 65. Global Semiconductor Mask Blanks Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 66. Americas Semiconductor Mask Blanks Sales Forecast by Country (2024-2029) & (K Sqm)



Table 67. Americas Semiconductor Mask Blanks Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 68. APAC Semiconductor Mask Blanks Sales Forecast by Region (2024-2029) & (K Sqm)

Table 69. APAC Semiconductor Mask Blanks Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 70. Europe Semiconductor Mask Blanks Sales Forecast by Country (2024-2029) & (K Sqm)

Table 71. Europe Semiconductor Mask Blanks Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 72. Middle East & Africa Semiconductor Mask Blanks Sales Forecast by Country (2024-2029) & (K Sqm)

Table 73. Middle East & Africa Semiconductor Mask Blanks Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 74. Global Semiconductor Mask Blanks Sales Forecast by Type (2024-2029) & (K Sqm)

Table 75. Global Semiconductor Mask Blanks Revenue Forecast by Type (2024-2029) & (\$ Millions)

Table 76. Global Semiconductor Mask Blanks Sales Forecast by Application (2024-2029) & (K Sqm)

Table 77. Global Semiconductor Mask Blanks Revenue Forecast by Application (2024-2029) & (\$ Millions)

Table 78. AGC Inc Basic Information, Semiconductor Mask Blanks Manufacturing Base, Sales Area and Its Competitors

Table 79. AGC Inc Semiconductor Mask Blanks Product Portfolios and Specifications

Table 80. AGC Inc Semiconductor Mask Blanks Sales (K Sqm), Revenue (\$ Million),

Price (US\$/Sqm) and Gross Margin (2018-2023)

Table 81. AGC Inc Main Business

Table 82. AGC Inc Latest Developments

Table 83. DNP Basic Information, Semiconductor Mask Blanks Manufacturing Base,

Sales Area and Its Competitors

 Table 84. DNP Semiconductor Mask Blanks Product Portfolios and Specifications

Table 85. DNP Semiconductor Mask Blanks Sales (K Sqm), Revenue (\$ Million), Price

(US\$/Sqm) and Gross Margin (2018-2023)

Table 86. DNP Main Business

Table 87. DNP Latest Developments

Table 88. Toppan Basic Information, Semiconductor Mask Blanks Manufacturing Base, Sales Area and Its Competitors

Table 89. Toppan Semiconductor Mask Blanks Product Portfolios and Specifications



Price (US\$/Sqm) and Gross Margin (2018-2023) Table 91. Toppan Main Business Table 92. Toppan Latest Developments Table 93. Photronics Inc Basic Information, Semiconductor Mask Blanks Manufacturing Base, Sales Area and Its Competitors Table 94. Photronics Inc Semiconductor Mask Blanks Product Portfolios and **Specifications** Table 95. Photronics Inc Semiconductor Mask Blanks Sales (K Sgm), Revenue (\$ Million), Price (US\$/Sqm) and Gross Margin (2018-2023) Table 96. Photronics Inc Main Business Table 97. Photronics Inc Latest Developments Table 98. Shin-Etsu Basic Information, Semiconductor Mask Blanks Manufacturing Base, Sales Area and Its Competitors Table 99. Shin-Etsu Semiconductor Mask Blanks Product Portfolios and Specifications Table 100. Shin-Etsu Semiconductor Mask Blanks Sales (K Sqm), Revenue (\$ Million), Price (US\$/Sqm) and Gross Margin (2018-2023) Table 101. Shin-Etsu Main Business Table 102. Shin-Etsu Latest Developments Table 103. Applied Materials Basic Information, Semiconductor Mask Blanks Manufacturing Base, Sales Area and Its Competitors Table 104. Applied Materials Semiconductor Mask Blanks Product Portfolios and **Specifications** Table 105. Applied Materials Semiconductor Mask Blanks Sales (K Sqm), Revenue (\$ Million), Price (US\$/Sqm) and Gross Margin (2018-2023) Table 106. Applied Materials Main Business Table 107. Applied Materials Latest Developments Table 108. Mitsui Chemicals Basic Information, Semiconductor Mask Blanks Manufacturing Base, Sales Area and Its Competitors Table 109. Mitsui Chemicals Semiconductor Mask Blanks Product Portfolios and **Specifications** Table 110. Mitsui Chemicals Semiconductor Mask Blanks Sales (K Sqm), Revenue (\$ Million), Price (US\$/Sqm) and Gross Margin (2018-2023) Table 111. Mitsui Chemicals Main Business Table 112. Mitsui Chemicals Latest Developments Table 113. TSMC Basic Information, Semiconductor Mask Blanks Manufacturing Base, Sales Area and Its Competitors Table 114. TSMC Semiconductor Mask Blanks Product Portfolios and Specifications Table 115. TSMC Semiconductor Mask Blanks Sales (K Sqm), Revenue (\$ Million), Global Semiconductor Mask Blanks Market Growth 2023-2029

Table 90. Toppan Semiconductor Mask Blanks Sales (K Sgm), Revenue (\$ Million),



Price (US\$/Sqm) and Gross Margin (2018-2023) Table 116, TSMC Main Business Table 117. TSMC Latest Developments Table 118. Hubei Feilihua Quartz Basic Information, Semiconductor Mask Blanks Manufacturing Base, Sales Area and Its Competitors Table 119. Hubei Feilihua Quartz Semiconductor Mask Blanks Product Portfolios and **Specifications** Table 120. Hubei Feilihua Quartz Semiconductor Mask Blanks Sales (K Sqm), Revenue (\$ Million), Price (US\$/Sgm) and Gross Margin (2018-2023) Table 121. Hubei Feilihua Quartz Main Business Table 122. Hubei Feilihua Quartz Latest Developments Table 123. Shenzhen Qingyi Photomask Basic Information, Semiconductor Mask Blanks Manufacturing Base, Sales Area and Its Competitors Table 124. Shenzhen Qingyi Photomask Semiconductor Mask Blanks Product Portfolios and Specifications Table 125. Shenzhen Qingyi Photomask Semiconductor Mask Blanks Sales (K Sqm), Revenue (\$ Million), Price (US\$/Sqm) and Gross Margin (2018-2023) Table 126. Shenzhen Qingyi Photomask Main Business Table 127. Shenzhen Qingyi Photomask Latest Developments Table 128. LG-IT Basic Information, Semiconductor Mask Blanks Manufacturing Base, Sales Area and Its Competitors Table 129. LG-IT Semiconductor Mask Blanks Product Portfolios and Specifications Table 130. LG-IT Semiconductor Mask Blanks Sales (K Sqm), Revenue (\$ Million), Price (US\$/Sqm) and Gross Margin (2018-2023) Table 131. LG-IT Main Business Table 132. LG-IT Latest Developments Table 133. Advanced Reproductions Corporation Basic Information, Semiconductor Mask Blanks Manufacturing Base, Sales Area and Its Competitors Table 134. Advanced Reproductions Corporation Semiconductor Mask Blanks Product Portfolios and Specifications Table 135. Advanced Reproductions Corporation Semiconductor Mask Blanks Sales (K Sqm), Revenue (\$ Million), Price (US\$/Sqm) and Gross Margin (2018-2023) Table 136. Advanced Reproductions Corporation Main Business Table 137. Advanced Reproductions Corporation Latest Developments Table 138. Hoya Corp. Basic Information, Semiconductor Mask Blanks Manufacturing Base, Sales Area and Its Competitors Table 139. Hoya Corp. Semiconductor Mask Blanks Product Portfolios and **Specifications** Table 140. Hoya Corp. Semiconductor Mask Blanks Sales (K Sqm), Revenue (\$



Million), Price (US\$/Sqm) and Gross Margin (2018-2023) Table 141. Hoya Corp. Main Business Table 142. Hoya Corp. Latest Developments



# **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Picture of Semiconductor Mask Blanks
- Figure 2. Semiconductor Mask Blanks Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Semiconductor Mask Blanks Sales Growth Rate 2018-2029 (K Sqm)
- Figure 7. Global Semiconductor Mask Blanks Revenue Growth Rate 2018-2029 (\$ Millions)

Figure 8. Semiconductor Mask Blanks Sales by Region (2018, 2022 & 2029) & (\$ Millions)

- Figure 9. Product Picture of Quartz Mask
- Figure 10. Product Picture of Soda Mask
- Figure 11. Global Semiconductor Mask Blanks Sales Market Share by Type in 2022

Figure 12. Global Semiconductor Mask Blanks Revenue Market Share by Type (2018-2023)

- Figure 13. Semiconductor Mask Blanks Consumed in Flat Panel Display devices
- Figure 14. Global Semiconductor Mask Blanks Market: Flat Panel Display devices (2018-2023) & (K Sqm)
- Figure 15. Semiconductor Mask Blanks Consumed in Integrated Circuits

Figure 16. Global Semiconductor Mask Blanks Market: Integrated Circuits (2018-2023) & (K Sqm)

- Figure 17. Semiconductor Mask Blanks Consumed in Others
- Figure 18. Global Semiconductor Mask Blanks Market: Others (2018-2023) & (K Sqm)
- Figure 19. Global Semiconductor Mask Blanks Sales Market Share by Application (2022)

Figure 20. Global Semiconductor Mask Blanks Revenue Market Share by Application in 2022

- Figure 21. Semiconductor Mask Blanks Sales Market by Company in 2022 (K Sqm)
- Figure 22. Global Semiconductor Mask Blanks Sales Market Share by Company in 2022
- Figure 23. Semiconductor Mask Blanks Revenue Market by Company in 2022 (\$ Million)

Figure 24. Global Semiconductor Mask Blanks Revenue Market Share by Company in 2022

Figure 25. Global Semiconductor Mask Blanks Sales Market Share by Geographic



Region (2018-2023)

Region in 2022 Figure 27. Americas Semiconductor Mask Blanks Sales 2018-2023 (K Sgm) Figure 28. Americas Semiconductor Mask Blanks Revenue 2018-2023 (\$ Millions) Figure 29. APAC Semiconductor Mask Blanks Sales 2018-2023 (K Sgm) Figure 30. APAC Semiconductor Mask Blanks Revenue 2018-2023 (\$ Millions) Figure 31. Europe Semiconductor Mask Blanks Sales 2018-2023 (K Sqm) Figure 32. Europe Semiconductor Mask Blanks Revenue 2018-2023 (\$ Millions) Figure 33. Middle East & Africa Semiconductor Mask Blanks Sales 2018-2023 (K Sqm) Figure 34. Middle East & Africa Semiconductor Mask Blanks Revenue 2018-2023 (\$ Millions) Figure 35. Americas Semiconductor Mask Blanks Sales Market Share by Country in 2022 Figure 36. Americas Semiconductor Mask Blanks Revenue Market Share by Country in 2022 Figure 37. Americas Semiconductor Mask Blanks Sales Market Share by Type (2018-2023)Figure 38. Americas Semiconductor Mask Blanks Sales Market Share by Application (2018-2023) Figure 39. United States Semiconductor Mask Blanks Revenue Growth 2018-2023 (\$ Millions) Figure 40. Canada Semiconductor Mask Blanks Revenue Growth 2018-2023 (\$ Millions) Figure 41. Mexico Semiconductor Mask Blanks Revenue Growth 2018-2023 (\$ Millions) Figure 42. Brazil Semiconductor Mask Blanks Revenue Growth 2018-2023 (\$ Millions) Figure 43. APAC Semiconductor Mask Blanks Sales Market Share by Region in 2022 Figure 44. APAC Semiconductor Mask Blanks Revenue Market Share by Regions in 2022 Figure 45. APAC Semiconductor Mask Blanks Sales Market Share by Type (2018 - 2023)Figure 46. APAC Semiconductor Mask Blanks Sales Market Share by Application (2018-2023)Figure 47. China Semiconductor Mask Blanks Revenue Growth 2018-2023 (\$ Millions) Figure 48. Japan Semiconductor Mask Blanks Revenue Growth 2018-2023 (\$ Millions) Figure 49. South Korea Semiconductor Mask Blanks Revenue Growth 2018-2023 (\$ Millions) Figure 50. Southeast Asia Semiconductor Mask Blanks Revenue Growth 2018-2023 (\$ Millions)

Figure 26. Global Semiconductor Mask Blanks Revenue Market Share by Geographic



Figure 51. India Semiconductor Mask Blanks Revenue Growth 2018-2023 (\$ Millions) Figure 52. Australia Semiconductor Mask Blanks Revenue Growth 2018-2023 (\$ Millions)

Figure 53. China Taiwan Semiconductor Mask Blanks Revenue Growth 2018-2023 (\$ Millions)

Figure 54. Europe Semiconductor Mask Blanks Sales Market Share by Country in 2022

Figure 55. Europe Semiconductor Mask Blanks Revenue Market Share by Country in 2022

Figure 56. Europe Semiconductor Mask Blanks Sales Market Share by Type (2018-2023)

Figure 57. Europe Semiconductor Mask Blanks Sales Market Share by Application (2018-2023)

Figure 58. Germany Semiconductor Mask Blanks Revenue Growth 2018-2023 (\$ Millions)

Figure 59. France Semiconductor Mask Blanks Revenue Growth 2018-2023 (\$ Millions)

Figure 60. UK Semiconductor Mask Blanks Revenue Growth 2018-2023 (\$ Millions)

Figure 61. Italy Semiconductor Mask Blanks Revenue Growth 2018-2023 (\$ Millions)

Figure 62. Russia Semiconductor Mask Blanks Revenue Growth 2018-2023 (\$ Millions)

Figure 63. Middle East & Africa Semiconductor Mask Blanks Sales Market Share by Country in 2022

Figure 64. Middle East & Africa Semiconductor Mask Blanks Revenue Market Share by Country in 2022

Figure 65. Middle East & Africa Semiconductor Mask Blanks Sales Market Share by Type (2018-2023)

Figure 66. Middle East & Africa Semiconductor Mask Blanks Sales Market Share by Application (2018-2023)

Figure 67. Egypt Semiconductor Mask Blanks Revenue Growth 2018-2023 (\$ Millions) Figure 68. South Africa Semiconductor Mask Blanks Revenue Growth 2018-2023 (\$ Millions)

Figure 69. Israel Semiconductor Mask Blanks Revenue Growth 2018-2023 (\$ Millions)

Figure 70. Turkey Semiconductor Mask Blanks Revenue Growth 2018-2023 (\$ Millions)

Figure 71. GCC Country Semiconductor Mask Blanks Revenue Growth 2018-2023 (\$ Millions)

Figure 72. Manufacturing Cost Structure Analysis of Semiconductor Mask Blanks in 2022

Figure 73. Manufacturing Process Analysis of Semiconductor Mask Blanks

Figure 74. Industry Chain Structure of Semiconductor Mask Blanks

Figure 75. Channels of Distribution

Figure 76. Global Semiconductor Mask Blanks Sales Market Forecast by Region



(2024-2029)

Figure 77. Global Semiconductor Mask Blanks Revenue Market Share Forecast by Region (2024-2029)

Figure 78. Global Semiconductor Mask Blanks Sales Market Share Forecast by Type (2024-2029)

Figure 79. Global Semiconductor Mask Blanks Revenue Market Share Forecast by Type (2024-2029)

Figure 80. Global Semiconductor Mask Blanks Sales Market Share Forecast by Application (2024-2029)

Figure 81. Global Semiconductor Mask Blanks Revenue Market Share Forecast by Application (2024-2029)



#### I would like to order

Product name: Global Semiconductor Mask Blanks Market Growth 2023-2029 Product link: <u>https://marketpublishers.com/r/G6F1A31FAF1DEN.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: info@marketpublishers.com

# Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G6F1A31FAF1DEN.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