

Global Wafer Market Research Report with Opportunities and Strategies to Boost Growth-COVID-19 Impact and Recovery

https://marketpublishers.com/r/G7AFD7F4FF51EN.html

Date: December 2021 Pages: 114 Price: US\$ 3,500.00 (Single User License) ID: G7AFD7F4FF51EN

Abstracts

Wafer remains the core component of many microelectronic devices and forms the cornerstone of the electronics industry.

Based on the Wafer market development status, competitive landscape and development model in different regions of the world, this report is dedicated to providing niche markets, potential risks and comprehensive competitive strategy analysis in different fields. From the competitive advantages of different types of products and services, the development opportunities and consumption characteristics and structure analysis of the downstream application fields are all analyzed in detail. To Boost Growth during the epidemic era, this report analyzes in detail for the potential risks and opportunities which can be focused on.

In Chapter 2.4 of the report, we share our perspectives for the impact of COVID-19 from the long and short term.

In chapter 3.4, we provide the influence of the crisis on the industry chain, especially for marketing channels.

In chapters 8-13, we update the timely industry economic revitalization plan of the country-wise government.

Key players in the global Wafer market covered in Chapter 5: SK Hynix SanDisk Winbond Samsung Toshiba Powerchip



Micron

Intel Macronix

In Chapter 6, on the basis of types, the Wafer market from 2015 to 2025 is primarily split into:

Monocrystalline Wafer Polycrystalline Wafer

In Chapter 7, on the basis of applications, the Wafer market from 2015 to 2025 covers: MEMS CMOS Image Sensor Memorizer

Geographically, the detailed analysis of consumption, revenue, market share and growth rate, historic and forecast (2015-2025) of the following regions are covered in Chapter 8-13: North America (Covered in Chapter 9) United States Canada Mexico Europe (Covered in Chapter 10) Germany UK France Italy Spain Russia Others Asia-Pacific (Covered in Chapter 11) China Japan South Korea Australia India South America (Covered in Chapter 12) Brazil Argentina Columbia



Middle East and Africa (Covered in Chapter 13) UAE Egypt South Africa

Years considered for this report: Historical Years: 2015-2019 Base Year: 2019 Estimated Year: 2020 Forecast Period: 2020-2025



Contents

1 MARKET OVERVIEW

- 1.1 Product Definition and Market Characteristics
- 1.2 Global Wafer Market Size
- 1.3 Market Segmentation
- 1.4 Global Macroeconomic Analysis
- 1.5 SWOT Analysis

2. MARKET DYNAMICS

- 2.1 Market Drivers
- 2.2 Market Constraints and Challenges
- 2.3 Emerging Market Trends
- 2.4 Impact of COVID-19
 - 2.4.1 Short-term Impact
 - 2.4.2 Long-term Impact

3 ASSOCIATED INDUSTRY ASSESSMENT

- 3.1 Supply Chain Analysis
- 3.2 Industry Active Participants
 - 3.2.1 Suppliers of Raw Materials
 - 3.2.2 Key Distributors/Retailers
- 3.3 Alternative Analysis
- 3.4 The Impact of Covid-19 From the Perspective of Industry Chain

4 MARKET COMPETITIVE LANDSCAPE

- 4.1 Industry Leading Players
- 4.2 Industry News
- 4.2.1 Key Product Launch News
- 4.2.2 M&A and Expansion Plans

5 ANALYSIS OF LEADING COMPANIES

- 5.1 SK Hynix
 - 5.1.1 SK Hynix Company Profile



5.1.2 SK Hynix Business Overview

5.1.3 SK Hynix Wafer Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)

5.1.4 SK Hynix Wafer Products Introduction

5.2 SanDisk

- 5.2.1 SanDisk Company Profile
- 5.2.2 SanDisk Business Overview
- 5.2.3 SanDisk Wafer Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)
- 5.2.4 SanDisk Wafer Products Introduction
- 5.3 Winbond
- 5.3.1 Winbond Company Profile
- 5.3.2 Winbond Business Overview
- 5.3.3 Winbond Wafer Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)
- 5.3.4 Winbond Wafer Products Introduction
- 5.4 Samsung
 - 5.4.1 Samsung Company Profile
 - 5.4.2 Samsung Business Overview
- 5.4.3 Samsung Wafer Sales, Revenue, Average Selling Price and Gross Margin

(2015-2020)

- 5.4.4 Samsung Wafer Products Introduction
- 5.5 Toshiba
 - 5.5.1 Toshiba Company Profile
 - 5.5.2 Toshiba Business Overview

5.5.3 Toshiba Wafer Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)

- 5.5.4 Toshiba Wafer Products Introduction
- 5.6 Powerchip
 - 5.6.1 Powerchip Company Profile
 - 5.6.2 Powerchip Business Overview
- 5.6.3 Powerchip Wafer Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)
- 5.6.4 Powerchip Wafer Products Introduction
- 5.7 Micron
 - 5.7.1 Micron Company Profile
 - 5.7.2 Micron Business Overview
- 5.7.3 Micron Wafer Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)



5.7.4 Micron Wafer Products Introduction

5.8 Intel

- 5.8.1 Intel Company Profile
- 5.8.2 Intel Business Overview
- 5.8.3 Intel Wafer Sales, Revenue, Average Selling Price and Gross Margin

(2015-2020)

5.8.4 Intel Wafer Products Introduction

5.9 Macronix

- 5.9.1 Macronix Company Profile
- 5.9.2 Macronix Business Overview

5.9.3 Macronix Wafer Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)

5.9.4 Macronix Wafer Products Introduction

6 MARKET ANALYSIS AND FORECAST, BY PRODUCT TYPES

- 6.1 Global Wafer Sales, Revenue and Market Share by Types (2015-2020)
 - 6.1.1 Global Wafer Sales and Market Share by Types (2015-2020)
- 6.1.2 Global Wafer Revenue and Market Share by Types (2015-2020)
- 6.1.3 Global Wafer Price by Types (2015-2020)
- 6.2 Global Wafer Market Forecast by Types (2020-2025)
- 6.2.1 Global Wafer Market Forecast Sales and Market Share by Types (2020-2025)

6.2.2 Global Wafer Market Forecast Revenue and Market Share by Types (2020-2025)

6.3 Global Wafer Sales, Price and Growth Rate by Types (2015-2020)

- 6.3.1 Global Wafer Sales, Price and Growth Rate of Monocrystalline Wafer
- 6.3.2 Global Wafer Sales, Price and Growth Rate of Polycrystalline Wafer
- 6.4 Global Wafer Market Revenue and Sales Forecast, by Types (2020-2025)
- 6.4.1 Monocrystalline Wafer Market Revenue and Sales Forecast (2020-2025)

6.4.2 Polycrystalline Wafer Market Revenue and Sales Forecast (2020-2025)

7 MARKET ANALYSIS AND FORECAST, BY APPLICATIONS

- 7.1 Global Wafer Sales, Revenue and Market Share by Applications (2015-2020)
- 7.1.1 Global Wafer Sales and Market Share by Applications (2015-2020)
- 7.1.2 Global Wafer Revenue and Market Share by Applications (2015-2020)

7.2 Global Wafer Market Forecast by Applications (2020-2025)

7.2.1 Global Wafer Market Forecast Sales and Market Share by Applications (2020-2025)

7.2.2 Global Wafer Market Forecast Revenue and Market Share by Applications



(2020-2025)

- 7.3 Global Revenue, Sales and Growth Rate by Applications (2015-2020)
- 7.3.1 Global Wafer Revenue, Sales and Growth Rate of MEMS (2015-2020)

7.3.2 Global Wafer Revenue, Sales and Growth Rate of CMOS Image Sensor (2015-2020)

7.3.3 Global Wafer Revenue, Sales and Growth Rate of Memorizer (2015-2020)7.4 Global Wafer Market Revenue and Sales Forecast, by Applications (2020-2025)

7.4.1 MEMS Market Revenue and Sales Forecast (2020-2025)

7.4.2 CMOS Image Sensor Market Revenue and Sales Forecast (2020-2025)

7.4.3 Memorizer Market Revenue and Sales Forecast (2020-2025)

8 MARKET ANALYSIS AND FORECAST, BY REGIONS

8.1 Global Wafer Sales by Regions (2015-2020)

- 8.2 Global Wafer Market Revenue by Regions (2015-2020)
- 8.3 Global Wafer Market Forecast by Regions (2020-2025)

9 NORTH AMERICA WAFER MARKET ANALYSIS

9.1 Market Overview and Prospect Analysis

- 9.2 North America Wafer Market Sales and Growth Rate (2015-2020)
- 9.3 North America Wafer Market Revenue and Growth Rate (2015-2020)
- 9.4 North America Wafer Market Forecast
- 9.5 The Influence of COVID-19 on North America Market
- 9.6 North America Wafer Market Analysis by Country
- 9.6.1 U.S. Wafer Sales and Growth Rate
- 9.6.2 Canada Wafer Sales and Growth Rate
- 9.6.3 Mexico Wafer Sales and Growth Rate

10 EUROPE WAFER MARKET ANALYSIS

- 10.1 Market Overview and Prospect Analysis
- 10.2 Europe Wafer Market Sales and Growth Rate (2015-2020)
- 10.3 Europe Wafer Market Revenue and Growth Rate (2015-2020)
- 10.4 Europe Wafer Market Forecast
- 10.5 The Influence of COVID-19 on Europe Market
- 10.6 Europe Wafer Market Analysis by Country
- 10.6.1 Germany Wafer Sales and Growth Rate
- 10.6.2 United Kingdom Wafer Sales and Growth Rate



- 10.6.3 France Wafer Sales and Growth Rate
- 10.6.4 Italy Wafer Sales and Growth Rate
- 10.6.5 Spain Wafer Sales and Growth Rate
- 10.6.6 Russia Wafer Sales and Growth Rate

11 ASIA-PACIFIC WAFER MARKET ANALYSIS

- 11.1 Market Overview and Prospect Analysis
- 11.2 Asia-Pacific Wafer Market Sales and Growth Rate (2015-2020)
- 11.3 Asia-Pacific Wafer Market Revenue and Growth Rate (2015-2020)
- 11.4 Asia-Pacific Wafer Market Forecast
- 11.5 The Influence of COVID-19 on Asia Pacific Market
- 11.6 Asia-Pacific Wafer Market Analysis by Country
- 11.6.1 China Wafer Sales and Growth Rate
- 11.6.2 Japan Wafer Sales and Growth Rate
- 11.6.3 South Korea Wafer Sales and Growth Rate
- 11.6.4 Australia Wafer Sales and Growth Rate
- 11.6.5 India Wafer Sales and Growth Rate

12 SOUTH AMERICA WAFER MARKET ANALYSIS

- 12.1 Market Overview and Prospect Analysis
- 12.2 South America Wafer Market Sales and Growth Rate (2015-2020)
- 12.3 South America Wafer Market Revenue and Growth Rate (2015-2020)
- 12.4 South America Wafer Market Forecast
- 12.5 The Influence of COVID-19 on South America Market
- 12.6 South America Wafer Market Analysis by Country
- 12.6.1 Brazil Wafer Sales and Growth Rate
- 12.6.2 Argentina Wafer Sales and Growth Rate
- 12.6.3 Columbia Wafer Sales and Growth Rate

13 MIDDLE EAST AND AFRICA WAFER MARKET ANALYSIS

- 13.1 Market Overview and Prospect Analysis
- 13.2 Middle East and Africa Wafer Market Sales and Growth Rate (2015-2020)
- 13.3 Middle East and Africa Wafer Market Revenue and Growth Rate (2015-2020)
- 13.4 Middle East and Africa Wafer Market Forecast
- 13.5 The Influence of COVID-19 on Middle East and Africa Market
- 13.6 Middle East and Africa Wafer Market Analysis by Country



- 13.6.1 UAE Wafer Sales and Growth Rate
- 13.6.2 Egypt Wafer Sales and Growth Rate
- 13.6.3 South Africa Wafer Sales and Growth Rate

14 CONCLUSIONS AND RECOMMENDATIONS

- 14.1 Key Market Findings and Prospects
- 14.2 Advice for Investors

15 APPENDIX

15.1 Methodology15.2 Research Data Source



List Of Tables

LIST OF TABLES AND FIGURES

Figure Product Picture

Figure Global Wafer Market Size and Growth Rate 2015-2025

Table Wafer Key Market Segments

Figure Global Wafer Market Revenue (\$) Segment by Type from 2015-2020

Figure Global Wafer Market Revenue (\$) Segment by Applications from 2015-2020

Table SWOT Analysis

Figure Global COVID-19 Status

Figure Supply Chain

Table Major Players Headquarters, and Service Area of Wafer

Table Major Players Revenue in 2019

Figure Major Players Revenue Share in 2019

Table SK Hynix Company Profile

Table SK Hynix Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin (2015-2020)

Figure SK Hynix Production and Growth Rate

Figure SK Hynix Market Revenue (\$) Market Share 2015-2020

Table SanDisk Company Profile

Table SanDisk Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin (2015-2020)

Figure SanDisk Production and Growth Rate

Figure SanDisk Market Revenue (\$) Market Share 2015-2020

Table Winbond Company Profile

Table Winbond Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin (2015-2020)

Figure Winbond Production and Growth Rate

Figure Winbond Market Revenue (\$) Market Share 2015-2020

Table Samsung Company Profile

Table Samsung Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin (2015-2020)

Figure Samsung Production and Growth Rate

Figure Samsung Market Revenue (\$) Market Share 2015-2020

Table Toshiba Company Profile

Table Toshiba Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin (2015-2020)

Figure Toshiba Production and Growth Rate



Figure Toshiba Market Revenue (\$) Market Share 2015-2020 Table Powerchip Company Profile Table Powerchip Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin (2015-2020) Figure Powerchip Production and Growth Rate Figure Powerchip Market Revenue (\$) Market Share 2015-2020 **Table Micron Company Profile** Table Micron Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin (2015 - 2020)Figure Micron Production and Growth Rate Figure Micron Market Revenue (\$) Market Share 2015-2020 **Table Intel Company Profile** Table Intel Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin (2015 - 2020)Figure Intel Production and Growth Rate Figure Intel Market Revenue (\$) Market Share 2015-2020 **Table Macronix Company Profile** Table Macronix Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin (2015 - 2020)Figure Macronix Production and Growth Rate Figure Macronix Market Revenue (\$) Market Share 2015-2020 Table Global Wafer Sales by Types (2015-2020) Table Global Wafer Sales Share by Types (2015-2020) Table Global Wafer Revenue (\$) by Types (2015-2020) Table Global Wafer Revenue Share by Types (2015-2020) Table Global Wafer Price (\$) by Types (2015-2020) Table Global Wafer Market Forecast Sales by Types (2020-2025) Table Global Wafer Market Forecast Sales Share by Types (2020-2025) Table Global Wafer Market Forecast Revenue (\$) by Types (2020-2025) Table Global Wafer Market Forecast Revenue Share by Types (2020-2025) Figure Global Monocrystalline Wafer Sales and Growth Rate (2015-2020) Figure Global Monocrystalline Wafer Price (2015-2020) Figure Global Polycrystalline Wafer Sales and Growth Rate (2015-2020) Figure Global Polycrystalline Wafer Price (2015-2020) Figure Global Wafer Market Revenue (\$) and Growth Rate Forecast of Monocrystalline Wafer (2020-2025) Figure Global Wafer Sales and Growth Rate Forecast of Monocrystalline Wafer (2020-2025)

Figure Global Wafer Market Revenue (\$) and Growth Rate Forecast of Polycrystalline



Wafer (2020-2025) Figure Global Wafer Sales and Growth Rate Forecast of Polycrystalline Wafer (2020-2025)Table Global Wafer Sales by Applications (2015-2020) Table Global Wafer Sales Share by Applications (2015-2020) Table Global Wafer Revenue (\$) by Applications (2015-2020) Table Global Wafer Revenue Share by Applications (2015-2020) Table Global Wafer Market Forecast Sales by Applications (2020-2025) Table Global Wafer Market Forecast Sales Share by Applications (2020-2025) Table Global Wafer Market Forecast Revenue (\$) by Applications (2020-2025) Table Global Wafer Market Forecast Revenue Share by Applications (2020-2025) Figure Global MEMS Sales and Growth Rate (2015-2020) Figure Global MEMS Price (2015-2020) Figure Global CMOS Image Sensor Sales and Growth Rate (2015-2020) Figure Global CMOS Image Sensor Price (2015-2020) Figure Global Memorizer Sales and Growth Rate (2015-2020) Figure Global Memorizer Price (2015-2020) Figure Global Wafer Market Revenue (\$) and Growth Rate Forecast of MEMS (2020-2025)Figure Global Wafer Sales and Growth Rate Forecast of MEMS (2020-2025) Figure Global Wafer Market Revenue (\$) and Growth Rate Forecast of CMOS Image Sensor (2020-2025) Figure Global Wafer Sales and Growth Rate Forecast of CMOS Image Sensor (2020-2025)Figure Global Wafer Market Revenue (\$) and Growth Rate Forecast of Memorizer (2020-2025)Figure Global Wafer Sales and Growth Rate Forecast of Memorizer (2020-2025) Figure Global Wafer Sales and Growth Rate (2015-2020) Table Global Wafer Sales by Regions (2015-2020) Table Global Wafer Sales Market Share by Regions (2015-2020) Figure Global Wafer Sales Market Share by Regions in 2019 Figure Global Wafer Revenue and Growth Rate (2015-2020) Table Global Wafer Revenue by Regions (2015-2020) Table Global Wafer Revenue Market Share by Regions (2015-2020) Figure Global Wafer Revenue Market Share by Regions in 2019 Table Global Wafer Market Forecast Sales by Regions (2020-2025) Table Global Wafer Market Forecast Sales Share by Regions (2020-2025) Table Global Wafer Market Forecast Revenue (\$) by Regions (2020-2025)

Table Global Wafer Market Forecast Revenue Share by Regions (2020-2025)



Figure North America Wafer Market Sales and Growth Rate (2015-2020) Figure North America Wafer Market Revenue and Growth Rate (2015-2020) Figure North America Wafer Market Forecast Sales (2020-2025) Figure North America Wafer Market Forecast Revenue (\$) (2020-2025) Figure North America COVID-19 Status Figure U.S. Wafer Market Sales and Growth Rate (2015-2020) Figure Canada Wafer Market Sales and Growth Rate (2015-2020) Figure Mexico Wafer Market Sales and Growth Rate (2015-2020) Figure Europe Wafer Market Sales and Growth Rate (2015-2020) Figure Europe Wafer Market Revenue and Growth Rate (2015-2020) Figure Europe Wafer Market Forecast Sales (2020-2025) Figure Europe Wafer Market Forecast Revenue (\$) (2020-2025) Figure Europe COVID-19 Status Figure Germany Wafer Market Sales and Growth Rate (2015-2020) Figure United Kingdom Wafer Market Sales and Growth Rate (2015-2020) Figure France Wafer Market Sales and Growth Rate (2015-2020) Figure Italy Wafer Market Sales and Growth Rate (2015-2020) Figure Spain Wafer Market Sales and Growth Rate (2015-2020) Figure Russia Wafer Market Sales and Growth Rate (2015-2020) Figure Asia-Pacific Wafer Market Sales and Growth Rate (2015-2020) Figure Asia-Pacific Wafer Market Revenue and Growth Rate (2015-2020) Figure Asia-Pacific Wafer Market Forecast Sales (2020-2025) Figure Asia-Pacific Wafer Market Forecast Revenue (\$) (2020-2025) Figure Asia Pacific COVID-19 Status Figure China Wafer Market Sales and Growth Rate (2015-2020) Figure Japan Wafer Market Sales and Growth Rate (2015-2020) Figure South Korea Wafer Market Sales and Growth Rate (2015-2020) Figure Australia Wafer Market Sales and Growth Rate (2015-2020) Figure India Wafer Market Sales and Growth Rate (2015-2020) Figure South America Wafer Market Sales and Growth Rate (2015-2020) Figure South America Wafer Market Revenue and Growth Rate (2015-2020) Figure South America Wafer Market Forecast Sales (2020-2025) Figure South America Wafer Market Forecast Revenue (\$) (2020-2025) Figure Brazil Wafer Market Sales and Growth Rate (2015-2020) Figure Argentina Wafer Market Sales and Growth Rate (2015-2020) Figure Columbia Wafer Market Sales and Growth Rate (2015-2020) Figure Middle East and Africa Wafer Market Sales and Growth Rate (2015-2020) Figure Middle East and Africa Wafer Market Revenue and Growth Rate (2015-2020) Figure Middle East and Africa Wafer Market Forecast Sales (2020-2025)



Figure Middle East and Africa Wafer Market Forecast Revenue (\$) (2020-2025) Figure UAE Wafer Market Sales and Growth Rate (2015-2020) Figure Egypt Wafer Market Sales and Growth Rate (2015-2020) Figure South Africa Wafer Market Sales and Growth Rate (2015-2020)



I would like to order

Product name: Global Wafer Market Research Report with Opportunities and Strategies to Boost Growth-COVID-19 Impact and Recovery

Product link: https://marketpublishers.com/r/G7AFD7F4FF51EN.html

Price: US\$ 3,500.00 (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/G7AFD7F4FF51EN.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



Global Wafer Market Research Report with Opportunities and Strategies to Boost Growth- COVID-19 Impact and Rec...