

Global Silicon Wafer Market by Manufacturers, Countries, Type and Application, Forecast to 2023

<https://marketpublishers.com/r/G2881FE65DFEN.html>

Date: February 2018

Pages: 107

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

ID: G2881FE65DFEN

Abstracts

This report studies the Silicon Wafer market. Semiconductor silicon wafers are key component of integrated circuits such as those used to power computers, cell phones, and a wide variety of other devices. A silicon wafer consists of a thin slice of silicon which can be treated in various ways, depending on the type of electronics that is being used. Silicon has a very high quality semiconductor, making it ideal for the production of such circuits.

Scope of the Report:

This report focuses on the Silicon Wafer in global market, especially in North America, Europe, Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, types and applications.

Market Segment by Manufacturers, this report covers

Shin Etsu (JP)

Sumco (JP)

Siltronic (DE)

MEMC (US)

LG Siltron (KR)

SAS (TW)

Okmetic (FI)

Shenhe FTS (CN)

SST (CN)

JRH (CN)

MCL (CN)

GRITEK (CN)

Wafer Works (TW)

Zhonghuan Huanou (CN)

Simgui (CN)

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

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

South America (Brazil, Argentina, Colombia)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

300 mm

200 mm

? 150 mm

Market Segment by Applications, can be divided into

Memory

Logic/MPU

Others

There are 15 Chapters to deeply display the global Silicon Wafer market.

Chapter 1, to describe Silicon Wafer Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Silicon Wafer, with sales, revenue, and price of Silicon Wafer, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Silicon Wafer, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the key regions, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Silicon Wafer market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Silicon Wafer sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

Contents

1 MARKET OVERVIEW

- 1.1 Silicon Wafer Introduction
- 1.2 Market Analysis by Type
 - 1.2.1 300 mm
 - 1.2.2 200 mm
 - 1.2.3 ? 150 mm
- 1.3 Market Analysis by Applications
 - 1.3.1 Memory
 - 1.3.2 Logic/MPU
 - 1.3.3 Others
- 1.4 Market Analysis by Regions
 - 1.4.1 North America (United States, Canada and Mexico)
 - 1.4.1.1 United States Market Status and Outlook (2013-2023)
 - 1.4.1.2 Canada Market Status and Outlook (2013-2023)
 - 1.4.1.3 Mexico Market Status and Outlook (2013-2023)
 - 1.4.2 Europe (Germany, France, UK, Russia and Italy)
 - 1.4.2.1 Germany Market Status and Outlook (2013-2023)
 - 1.4.2.2 France Market Status and Outlook (2013-2023)
 - 1.4.2.3 UK Market Status and Outlook (2013-2023)
 - 1.4.2.4 Russia Market Status and Outlook (2013-2023)
 - 1.4.2.5 Italy Market Status and Outlook (2013-2023)
 - 1.4.3 Asia-Pacific (China, Japan, Korea, India and Southeast Asia)
 - 1.4.3.1 China Market Status and Outlook (2013-2023)
 - 1.4.3.2 Japan Market Status and Outlook (2013-2023)
 - 1.4.3.3 Korea Market Status and Outlook (2013-2023)
 - 1.4.3.4 India Market Status and Outlook (2013-2023)
 - 1.4.3.5 Southeast Asia Market Status and Outlook (2013-2023)
 - 1.4.4 South America, Middle East and Africa
 - 1.4.4.1 Brazil Market Status and Outlook (2013-2023)
 - 1.4.4.2 Egypt Market Status and Outlook (2013-2023)
 - 1.4.4.3 Saudi Arabia Market Status and Outlook (2013-2023)
 - 1.4.4.4 South Africa Market Status and Outlook (2013-2023)
 - 1.4.4.5 Nigeria Market Status and Outlook (2013-2023)
- 1.5 Market Dynamics
 - 1.5.1 Market Opportunities
 - 1.5.2 Market Risk

1.5.3 Market Driving Force

2 MANUFACTURERS PROFILES

2.1 Shin Etsu (JP)

2.1.1 Business Overview

2.1.2 Silicon Wafer Type and Applications

2.1.2.1 Type

2.1.2.2 Type

2.1.3 Shin Etsu (JP) Silicon Wafer Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.2 Sumco (JP)

2.2.1 Business Overview

2.2.2 Silicon Wafer Type and Applications

2.2.2.1 Type

2.2.2.2 Type

2.2.3 Sumco (JP) Silicon Wafer Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.3 Siltronic (DE)

2.3.1 Business Overview

2.3.2 Silicon Wafer Type and Applications

2.3.2.1 Type

2.3.2.2 Type

2.3.3 Siltronic (DE) Silicon Wafer Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.4 MEMC (US)

2.4.1 Business Overview

2.4.2 Silicon Wafer Type and Applications

2.4.2.1 Type

2.4.2.2 Type

2.4.3 MEMC (US) Silicon Wafer Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.5 LG Siltron (KR)

2.5.1 Business Overview

2.5.2 Silicon Wafer Type and Applications

2.5.2.1 Type

2.5.2.2 Type

2.5.3 LG Siltron (KR) Silicon Wafer Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.6 SAS (TW)

2.6.1 Business Overview

2.6.2 Silicon Wafer Type and Applications

2.6.2.1 Type

2.6.2.2 Type

2.6.3 SAS (TW) Silicon Wafer Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.7 Okmetic (FI)

2.7.1 Business Overview

2.7.2 Silicon Wafer Type and Applications

2.7.2.1 Type

2.7.2.2 Type

2.7.3 Okmetic (FI) Silicon Wafer Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.8 Shenhe FTS (CN)

2.8.1 Business Overview

2.8.2 Silicon Wafer Type and Applications

2.8.2.1 Type

2.8.2.2 Type

2.8.3 Shenhe FTS (CN) Silicon Wafer Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.9 SST (CN)

2.9.1 Business Overview

2.9.2 Silicon Wafer Type and Applications

2.9.2.1 Type

2.9.2.2 Type

2.9.3 SST (CN) Silicon Wafer Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.10 JRH (CN)

2.10.1 Business Overview

2.10.2 Silicon Wafer Type and Applications

2.10.2.1 Type

2.10.2.2 Type

2.10.3 JRH (CN) Silicon Wafer Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.11 MCL (CN)

2.11.1 Business Overview

2.11.2 Silicon Wafer Type and Applications

2.11.2.1 Type

- 2.11.2.2 Type
- 2.11.3 MCL (CN) Silicon Wafer Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.12 GRITEK (CN)
 - 2.12.1 Business Overview
 - 2.12.2 Silicon Wafer Type and Applications
 - 2.12.2.1 Type
 - 2.12.2.2 Type
 - 2.12.3 GRITEK (CN) Silicon Wafer Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.13 Wafer Works (TW)
 - 2.13.1 Business Overview
 - 2.13.2 Silicon Wafer Type and Applications
 - 2.13.2.1 Type
 - 2.13.2.2 Type
 - 2.13.3 Wafer Works (TW) Silicon Wafer Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.14 Zhonghuan Huanou (CN)
 - 2.14.1 Business Overview
 - 2.14.2 Silicon Wafer Type and Applications
 - 2.14.2.1 Type
 - 2.14.2.2 Type
 - 2.14.3 Zhonghuan Huanou (CN) Silicon Wafer Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.15 Simgui (CN)
 - 2.15.1 Business Overview
 - 2.15.2 Silicon Wafer Type and Applications
 - 2.15.2.1 Type
 - 2.15.2.2 Type
 - 2.15.3 Simgui (CN) Silicon Wafer Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

3 GLOBAL SILICON WAFER SALES, REVENUE, MARKET SHARE AND COMPETITION BY MANUFACTURER (2016-2017)

- 3.1 Global Silicon Wafer Sales and Market Share by Manufacturer (2016-2017)
- 3.2 Global Silicon Wafer Revenue and Market Share by Manufacturer (2016-2017)
- 3.3 Market Concentration Rate
 - 3.3.1 Top 3 Silicon Wafer Manufacturer Market Share

- 3.3.2 Top 6 Silicon Wafer Manufacturer Market Share
- 3.4 Market Competition Trend

4 GLOBAL SILICON WAFER MARKET ANALYSIS BY REGIONS

- 4.1 Global Silicon Wafer Sales, Revenue and Market Share by Regions
 - 4.1.1 Global Silicon Wafer Sales and Market Share by Regions (2013-2018)
 - 4.1.2 Global Silicon Wafer Revenue and Market Share by Regions (2013-2018)
- 4.2 North America Silicon Wafer Sales and Growth Rate (2013-2018)
- 4.3 Europe Silicon Wafer Sales and Growth Rate (2013-2018)
- 4.4 Asia-Pacific Silicon Wafer Sales and Growth Rate (2013-2018)
- 4.5 South America Silicon Wafer Sales and Growth Rate (2013-2018)
- 4.6 Middle East and Africa Silicon Wafer Sales and Growth Rate (2013-2018)

5 NORTH AMERICA SILICON WAFER BY COUNTRIES

- 5.1 North America Silicon Wafer Sales, Revenue and Market Share by Countries
 - 5.1.1 North America Silicon Wafer Sales and Market Share by Countries (2013-2018)
 - 5.1.2 North America Silicon Wafer Revenue and Market Share by Countries (2013-2018)
- 5.2 United States Silicon Wafer Sales and Growth Rate (2013-2018)
- 5.3 Canada Silicon Wafer Sales and Growth Rate (2013-2018)
- 5.4 Mexico Silicon Wafer Sales and Growth Rate (2013-2018)

6 EUROPE SILICON WAFER BY COUNTRIES

- 6.1 Europe Silicon Wafer Sales, Revenue and Market Share by Countries
 - 6.1.1 Europe Silicon Wafer Sales and Market Share by Countries (2013-2018)
 - 6.1.2 Europe Silicon Wafer Revenue and Market Share by Countries (2013-2018)
- 6.2 Germany Silicon Wafer Sales and Growth Rate (2013-2018)
- 6.3 UK Silicon Wafer Sales and Growth Rate (2013-2018)
- 6.4 France Silicon Wafer Sales and Growth Rate (2013-2018)
- 6.5 Russia Silicon Wafer Sales and Growth Rate (2013-2018)
- 6.6 Italy Silicon Wafer Sales and Growth Rate (2013-2018)

7 ASIA-PACIFIC SILICON WAFER BY COUNTRIES

- 7.1 Asia-Pacific Silicon Wafer Sales, Revenue and Market Share by Countries
 - 7.1.1 Asia-Pacific Silicon Wafer Sales and Market Share by Countries (2013-2018)

- 7.1.2 Asia-Pacific Silicon Wafer Revenue and Market Share by Countries (2013-2018)
- 7.2 China Silicon Wafer Sales and Growth Rate (2013-2018)
- 7.3 Japan Silicon Wafer Sales and Growth Rate (2013-2018)
- 7.4 Korea Silicon Wafer Sales and Growth Rate (2013-2018)
- 7.5 India Silicon Wafer Sales and Growth Rate (2013-2018)
- 7.6 Southeast Asia Silicon Wafer Sales and Growth Rate (2013-2018)

8 SOUTH AMERICA SILICON WAFER BY COUNTRIES

- 8.1 South America Silicon Wafer Sales, Revenue and Market Share by Countries
 - 8.1.1 South America Silicon Wafer Sales and Market Share by Countries (2013-2018)
 - 8.1.2 South America Silicon Wafer Revenue and Market Share by Countries (2013-2018)
- 8.2 Brazil Silicon Wafer Sales and Growth Rate (2013-2018)
- 8.3 Argentina Silicon Wafer Sales and Growth Rate (2013-2018)
- 8.4 Colombia Silicon Wafer Sales and Growth Rate (2013-2018)

9 MIDDLE EAST AND AFRICA SILICON WAFER BY COUNTRIES

- 9.1 Middle East and Africa Silicon Wafer Sales, Revenue and Market Share by Countries
 - 9.1.1 Middle East and Africa Silicon Wafer Sales and Market Share by Countries (2013-2018)
 - 9.1.2 Middle East and Africa Silicon Wafer Revenue and Market Share by Countries (2013-2018)
- 9.2 Saudi Arabia Silicon Wafer Sales and Growth Rate (2013-2018)
- 9.3 UAE Silicon Wafer Sales and Growth Rate (2013-2018)
- 9.4 Egypt Silicon Wafer Sales and Growth Rate (2013-2018)
- 9.5 Nigeria Silicon Wafer Sales and Growth Rate (2013-2018)
- 9.6 South Africa Silicon Wafer Sales and Growth Rate (2013-2018)

10 GLOBAL SILICON WAFER MARKET SEGMENT BY TYPE

- 10.1 Global Silicon Wafer Sales, Revenue and Market Share by Type (2013-2018)
 - 10.1.1 Global Silicon Wafer Sales and Market Share by Type (2013-2018)
 - 10.1.2 Global Silicon Wafer Revenue and Market Share by Type (2013-2018)
- 10.2 300 mm Sales Growth and Price
 - 10.2.1 Global 300 mm Sales Growth (2013-2018)
 - 10.2.2 Global 300 mm Price (2013-2018)

10.3 200 mm Sales Growth and Price

10.3.1 Global 200 mm Sales Growth (2013-2018)

10.3.2 Global 200 mm Price (2013-2018)

10.4 ? 150 mm Sales Growth and Price

10.4.1 Global ? 150 mm Sales Growth (2013-2018)

10.4.2 Global ? 150 mm Price (2013-2018)

11 GLOBAL SILICON WAFER MARKET SEGMENT BY APPLICATION

11.1 Global Silicon Wafer Sales Market Share by Application (2013-2018)

11.2 Memory Sales Growth (2013-2018)

11.3 Logic/MPU Sales Growth (2013-2018)

11.4 Others Sales Growth (2013-2018)

12 SILICON WAFER MARKET FORECAST (2018-2023)

12.1 Global Silicon Wafer Sales, Revenue and Growth Rate (2018-2023)

12.2 Silicon Wafer Market Forecast by Regions (2018-2023)

12.2.1 North America Silicon Wafer Market Forecast (2018-2023)

12.2.2 Europe Silicon Wafer Market Forecast (2018-2023)

12.2.3 Asia-Pacific Silicon Wafer Market Forecast (2018-2023)

12.2.4 South America Silicon Wafer Market Forecast (2018-2023)

12.2.5 Middle East and Africa Silicon Wafer Market Forecast (2018-2023)

12.3 Silicon Wafer Market Forecast by Type (2018-2023)

12.3.1 Global Silicon Wafer Sales Forecast by Type (2018-2023)

12.3.2 Global Silicon Wafer Market Share Forecast by Type (2018-2023)

12.4 Silicon Wafer Market Forecast by Application (2018-2023)

12.4.1 Global Silicon Wafer Sales Forecast by Application (2018-2023)

12.4.2 Global Silicon Wafer Market Share Forecast by Application (2018-2023)

13 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS

13.1 Sales Channel

13.1.1 Direct Marketing

13.1.2 Indirect Marketing

13.1.3 Marketing Channel Future Trend

13.2 Distributors, Traders and Dealers

14 RESEARCH FINDINGS AND CONCLUSION

15 APPENDIX

15.1 Methodology

15.2 Data Source@LOT

List Of Tables

LIST OF TABLES AND FIGURES

Figure Silicon Wafer Picture

Table Product Specifications of Silicon Wafer

Figure Global Sales Market Share of Silicon Wafer by Types in 2017

Table Silicon Wafer Types for Major Manufacturers

Fi

I would like to order

Product name: Global Silicon Wafer Market by Manufacturers, Countries, Type and Application, Forecast to 2023

Product link: <https://marketpublishers.com/r/G2881FE65DFEN.html>

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

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G2881FE65DFEN.html>