

Global Silicon Wafer Market, 2021-2027

<https://marketpublishers.com/r/GC97E9482BEAEN.html>

Date: February 2021

Pages: 86

Price: US\$ 2,750.00 (Single User License)

ID: GC97E9482BEAEN

Abstracts

A silicon wafer is a material essential for manufacturing semiconductors, which are found in all kinds of electronic devices. According to Gen Consulting Company, global silicon wafer market is projected to grow at a CAGR of 5.8% during the forecast period 2021-2027.

By application, the silicon wafer market is classified into Smartphones, PCs & Tablets, Wearable Computers, Appliances. On the basis of region, the silicon wafer industry is analyzed across North America, Europe, Asia-Pacific, South America and MEA (the Middle East, and Africa).

By Application:

Smartphones

PCs & Tablets

Wearable Computers

Appliances

By region, the market is analyzed across North America, Asia Pacific, Europe, Middle East & Africa and South America. This report forecasts revenue growth at global, regional & country level from 2021 to 2027.

North America (U.S., Canada, Mexico, etc.)

Asia-Pacific (China, Japan, India, Korea, Australia, Indonesia, Taiwan, Thailand,

etc.)

Europe (Germany, UK, France, Italy, Russia, Spain, etc.)

Middle East & Africa (Turkey, Saudi Arabia, Iran, Egypt, Nigeria, UAE, Israel, South Africa, etc.)

South America (Brazil, Argentina, Colombia, Chile, Venezuela, Peru, etc.)

The market research report covers the analysis of key stake holders of the silicon wafer market. Some of the leading players profiled in the report include:

Shin-Etsu Chemical Co., Ltd.

SUMCO Corporation

Siltronic AG

Global Wafer Co., Ltd.

SK Siltron Co., Ltd.

Zhejiang Zhongjing Technology Co., Ltd.

Zhonghuan Advanced Semiconductor Materials Co., Ltd.

Wafer Works (Shanghai) Co., Ltd.

Chengdu Qingyang Electronic Materials Co., Ltd.

*list is not exhaustive, request free sample to get a complete list of companies

The base year of the study is 2020, and forecasts run up to 2027.

Research Objective

To analyze and forecast the market size of global silicon wafer market.

To classify and forecast global silicon wafer market based on application.

To identify drivers and challenges for global silicon wafer market.

To examine competitive developments such as mergers & acquisitions, agreements, collaborations and partnerships, etc., in global silicon wafer market.

To conduct pricing analysis for global silicon wafer market.

To identify and analyze the profile of leading players operating in global silicon wafer market.

The report is useful in providing answers to several critical questions that are important for the industry stakeholders such as manufacturers and partners, end users, etc., besides allowing them in strategizing investments and capitalizing on market opportunities. Key target audience are:

Manufacturers of silicon wafer

Raw material suppliers

Market research and consulting firms

Government bodies such as regulating authorities and policy makers

Organizations, forums and alliances related to silicon wafer

Contents

PART 1. INTRODUCTION

- 1.1 Market Definition
- 1.2 Key Benefit
- 1.3 Market Segment

PART 2. METHODOLOGY

- 2.1 Primary
- 2.2 Secondary

PART 3. EXECUTIVE SUMMARY

PART 4. MARKET OVERVIEW

- 4.1 Introduction
- 4.2 Market Size and Forecast
- 4.3 Market Dynamics
 - 4.3.1 Drivers
 - 4.3.2 Restraints
- 4.4 Impact of COVID-19 Pandemic on Global Economy
- 4.5 Porter's Five Forces Analysis
 - 4.5.1 Bargaining Power of Suppliers
 - 4.5.2 Bargaining Power of Consumers
 - 4.5.3 Threat of New Entrants
 - 4.5.4 Threat of Substitute Products and Services
 - 4.5.5 Degree of Competition

PART 7. GLOBAL MARKET FOR SILICON WAFER BY APPLICATION

- 7.1 Market Overview
- 7.2 Smartphones
 - 7.2.1 Market Size and Forecast
- 7.3 PCs & Tablets
 - 7.3.1 Market Size and Forecast
- 7.4 Wearable Computers
 - 7.4.1 Market Size and Forecast

7.5 Appliances

7.5.1 Market Size and Forecast

PART 8. GLOBAL MARKET FOR SILICON WAFER BY GEOGRAPHY

8.1 Overview

8.1.1 Market Size and Forecast

8.2 North America

8.2.1 Market Size and Forecast

8.2.2 North America: Silicon Wafer Market by Country

8.2.2.1 United States

8.2.2.2 Canada

8.2.2.3 Mexico

8.3 Europe

8.3.1 Market Size and Forecast

8.3.2 Europe: Silicon Wafer Market by Country

8.3.2.1 Germany

8.3.2.2 France

8.3.2.3 United Kingdom

8.3.2.4 Italy

8.3.2.5 Rest of The Europe

8.4 Asia-Pacific

8.4.1 Market Size and Forecast

8.4.2 Asia-Pacific: Silicon Wafer Market by Country

8.4.2.1 China

8.4.2.2 India

8.4.2.3 Japan

8.4.2.4 South Korea

8.4.2.5 ASEAN Countries

8.5 Middle East and Africa (MEA)

8.5.1 Market Size and Forecast

8.5.2 MEA: Silicon Wafer Market by Country

8.5.2.1 Saudi Arabia

8.5.2.2 South Africa

8.5.2.3 Turkey

8.6 South America

8.6.1 Market Size and Forecast

8.6.2 South America: Silicon Wafer Market by Country

8.6.2.1 Brazil

8.6.2.2 Argentina

8.6.2.3 Rest of South America

PART 9. COMPETITIVE LANDSCAPE

9.1 Market Share

9.2 Mergers & Acquisitions, Agreements, Collaborations and Partnerships

PART 10. KEY COMPETITOR PROFILES

10.1 Shin-Etsu Chemical Co., Ltd.

10.2 SUMCO Corporation

10.3 Siltronic AG

10.4 Global Wafer Co., Ltd.

10.5 SK Siltron Co., Ltd.

10.6 Zhejiang Zhongjing Technology Co., Ltd.

10.7 Zhonghuan Advanced Semiconductor Materials Co., Ltd.

10.8 Wafer Works (Shanghai) Co., Ltd.

10.9 Chengdu Qingyang Electronic Materials Co., Ltd.

*LIST IS NOT EXHAUSTIVE

PART 11. PATENT ANALYSIS

11.1 Patent Statistics

11.2 Regional Analysis

11.3 Trends Analysis

DISCLAIMER

ABOUT GEN CONSULTING COMPANY

I would like to order

Product name: Global Silicon Wafer Market, 2021-2027

Product link: <https://marketpublishers.com/r/GC97E9482BEAEN.html>

Price: US\$ 2,750.00 (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/GC97E9482BEAEN.html>

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**

Customer signature _____

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

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