

# Global Epitaxial Wafers Market Research Report 2023(Status and Outlook)

<https://marketpublishers.com/r/G7B09803EAF9EN.html>

Date: October 2023

Pages: 125

Price: US\$ 3,200.00 (Single User License)

ID: G7B09803EAF9EN

## Abstracts

### Report Overview

Epitaxy is a method used to grow or lay a single crystalline film or layer over a crystalline-based semiconductor surface or substrate. The deposited substance must have a definite acclimatization with regard to the crystal-based semiconductor substrate. Moreover, Chip developers applies either molten or vapor based foundations to produce such epitaxial over layers. An epitaxial wafer is a wafer of semiconducting substrate made by epitaxial growth for application in microelectronics, photovoltaics and photonics.

In 2017, Asia Pacific is dominating the market for epitaxial wafers, followed by North America and Europe globally. The rising popularity of advanced electronic equipment and devices like high end laptops, gaming consoles and other smart gadgets are fueling the market for epitaxial wafers across Asia Pacific. China and Japan are leading the market across Asia Pacific, followed by India, South Korea, and Taiwan among others. The U.S., Canada, U.K., Germany, France, Italy are among other major countries contributing in the epitaxial wafers market. UAE, Saudi Arabia, Brazil and Argentina are expected to witness positive growth over the forecast period from 2017to 2025.

Bosson Research's latest report provides a deep insight into the global Epitaxial Wafers market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, Porter's five forces analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Epitaxial Wafers Market, this report introduces in detail the market share, market

performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Epitaxial Wafers market in any manner.

#### Global Epitaxial Wafers Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

#### Key Company

EpiWorks(The US)

Applied Materials(The US)

GlobalWafers Co.(Taiwan)

ASM International (The US)

Hitachi Kokusai Electric Inc. (Japan)

Tokyo Electron Limited (Japan)

Nichia Corporation (Japan)

AIXTRON SE (Germany)

LamResearch Corporation(TheUS)

Canon Anelva Corporation (Japan)

IQE (The U.K.)

Veeco Instruments(The US)

#### Market Segmentation (by Type)

50mm to 100mm

100mm to 150mm

Above 150 mm

#### Market Segmentation (by Application)

LED Semiconductor

Power Semiconductor

MEMS-based Devices

Others

#### Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Epitaxial Wafers Market

Overview of the regional outlook of the Epitaxial Wafers Market:

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five

forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Epitaxial Wafers Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.

## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

1.1 Market Definition and Statistical Scope of Epitaxial Wafers

1.2 Key Market Segments

1.2.1 Epitaxial Wafers Segment by Type

1.2.2 Epitaxial Wafers Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

### **2 EPITAXIAL WAFERS MARKET OVERVIEW**

2.1 Global Market Overview

2.1.1 Global Epitaxial Wafers Market Size (M USD) Estimates and Forecasts (2018-2029)

2.1.2 Global Epitaxial Wafers Sales Estimates and Forecasts (2018-2029)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

### **3 EPITAXIAL WAFERS MARKET COMPETITIVE LANDSCAPE**

3.1 Global Epitaxial Wafers Sales by Manufacturers (2018-2023)

3.2 Global Epitaxial Wafers Revenue Market Share by Manufacturers (2018-2023)

3.3 Epitaxial Wafers Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.4 Global Epitaxial Wafers Average Price by Manufacturers (2018-2023)

3.5 Manufacturers Epitaxial Wafers Sales Sites, Area Served, Product Type

3.6 Epitaxial Wafers Market Competitive Situation and Trends

3.6.1 Epitaxial Wafers Market Concentration Rate

3.6.2 Global 5 and 10 Largest Epitaxial Wafers Players Market Share by Revenue

3.6.3 Mergers & Acquisitions, Expansion

### **4 EPITAXIAL WAFERS INDUSTRY CHAIN ANALYSIS**

4.1 Epitaxial Wafers Industry Chain Analysis

- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

## **5 THE DEVELOPMENT AND DYNAMICS OF EPITAXIAL WAFERS MARKET**

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Market Restraints
- 5.5 Industry News
  - 5.5.1 New Product Developments
  - 5.5.2 Mergers & Acquisitions
  - 5.5.3 Expansions
  - 5.5.4 Collaboration/Supply Contracts
- 5.6 Industry Policies

## **6 EPITAXIAL WAFERS MARKET SEGMENTATION BY TYPE**

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Epitaxial Wafers Sales Market Share by Type (2018-2023)
- 6.3 Global Epitaxial Wafers Market Size Market Share by Type (2018-2023)
- 6.4 Global Epitaxial Wafers Price by Type (2018-2023)

## **7 EPITAXIAL WAFERS MARKET SEGMENTATION BY APPLICATION**

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Epitaxial Wafers Market Sales by Application (2018-2023)
- 7.3 Global Epitaxial Wafers Market Size (M USD) by Application (2018-2023)
- 7.4 Global Epitaxial Wafers Sales Growth Rate by Application (2018-2023)

## **8 EPITAXIAL WAFERS MARKET SEGMENTATION BY REGION**

- 8.1 Global Epitaxial Wafers Sales by Region
  - 8.1.1 Global Epitaxial Wafers Sales by Region
  - 8.1.2 Global Epitaxial Wafers Sales Market Share by Region
- 8.2 North America
  - 8.2.1 North America Epitaxial Wafers Sales by Country
  - 8.2.2 U.S.



- 8.2.3 Canada
- 8.2.4 Mexico
- 8.3 Europe
  - 8.3.1 Europe Epitaxial Wafers Sales by Country
  - 8.3.2 Germany
  - 8.3.3 France
  - 8.3.4 U.K.
  - 8.3.5 Italy
  - 8.3.6 Russia
- 8.4 Asia Pacific
  - 8.4.1 Asia Pacific Epitaxial Wafers Sales by Region
  - 8.4.2 China
  - 8.4.3 Japan
  - 8.4.4 South Korea
  - 8.4.5 India
  - 8.4.6 Southeast Asia
- 8.5 South America
  - 8.5.1 South America Epitaxial Wafers Sales by Country
  - 8.5.2 Brazil
  - 8.5.3 Argentina
  - 8.5.4 Columbia
- 8.6 Middle East and Africa
  - 8.6.1 Middle East and Africa Epitaxial Wafers Sales by Region
  - 8.6.2 Saudi Arabia
  - 8.6.3 UAE
  - 8.6.4 Egypt
  - 8.6.5 Nigeria
  - 8.6.6 South Africa

## **9 KEY COMPANIES PROFILE**

- 9.1 EpiWorks(The US)
  - 9.1.1 EpiWorks(The US) Epitaxial Wafers Basic Information
  - 9.1.2 EpiWorks(The US) Epitaxial Wafers Product Overview
  - 9.1.3 EpiWorks(The US) Epitaxial Wafers Product Market Performance
  - 9.1.4 EpiWorks(The US) Business Overview
  - 9.1.5 EpiWorks(The US) Epitaxial Wafers SWOT Analysis
  - 9.1.6 EpiWorks(The US) Recent Developments
- 9.2 Applied Materials(The US)



- 9.2.1 Applied Materials(The US) Epitaxial Wafers Basic Information
- 9.2.2 Applied Materials(The US) Epitaxial Wafers Product Overview
- 9.2.3 Applied Materials(The US) Epitaxial Wafers Product Market Performance
- 9.2.4 Applied Materials(The US) Business Overview
- 9.2.5 Applied Materials(The US) Epitaxial Wafers SWOT Analysis
- 9.2.6 Applied Materials(The US) Recent Developments
- 9.3 GlobalWafers Co.(Taiwan)
  - 9.3.1 GlobalWafers Co.(Taiwan) Epitaxial Wafers Basic Information
  - 9.3.2 GlobalWafers Co.(Taiwan) Epitaxial Wafers Product Overview
  - 9.3.3 GlobalWafers Co.(Taiwan) Epitaxial Wafers Product Market Performance
  - 9.3.4 GlobalWafers Co.(Taiwan) Business Overview
  - 9.3.5 GlobalWafers Co.(Taiwan) Epitaxial Wafers SWOT Analysis
  - 9.3.6 GlobalWafers Co.(Taiwan) Recent Developments
- 9.4 ASM International (The US)
  - 9.4.1 ASM International (The US) Epitaxial Wafers Basic Information
  - 9.4.2 ASM International (The US) Epitaxial Wafers Product Overview
  - 9.4.3 ASM International (The US) Epitaxial Wafers Product Market Performance
  - 9.4.4 ASM International (The US) Business Overview
  - 9.4.5 ASM International (The US) Epitaxial Wafers SWOT Analysis
  - 9.4.6 ASM International (The US) Recent Developments
- 9.5 Hitachi Kokusai Electric Inc. (Japan)
  - 9.5.1 Hitachi Kokusai Electric Inc. (Japan) Epitaxial Wafers Basic Information
  - 9.5.2 Hitachi Kokusai Electric Inc. (Japan) Epitaxial Wafers Product Overview
  - 9.5.3 Hitachi Kokusai Electric Inc. (Japan) Epitaxial Wafers Product Market Performance
  - 9.5.4 Hitachi Kokusai Electric Inc. (Japan) Business Overview
  - 9.5.5 Hitachi Kokusai Electric Inc. (Japan) Epitaxial Wafers SWOT Analysis
  - 9.5.6 Hitachi Kokusai Electric Inc. (Japan) Recent Developments
- 9.6 Tokyo Electron Limited (Japan)
  - 9.6.1 Tokyo Electron Limited (Japan) Epitaxial Wafers Basic Information
  - 9.6.2 Tokyo Electron Limited (Japan) Epitaxial Wafers Product Overview
  - 9.6.3 Tokyo Electron Limited (Japan) Epitaxial Wafers Product Market Performance
  - 9.6.4 Tokyo Electron Limited (Japan) Business Overview
  - 9.6.5 Tokyo Electron Limited (Japan) Recent Developments
- 9.7 Nichia Corporation (Japan)
  - 9.7.1 Nichia Corporation (Japan) Epitaxial Wafers Basic Information
  - 9.7.2 Nichia Corporation (Japan) Epitaxial Wafers Product Overview
  - 9.7.3 Nichia Corporation (Japan) Epitaxial Wafers Product Market Performance
  - 9.7.4 Nichia Corporation (Japan) Business Overview

- 9.7.5 Nichia Corporation (Japan) Recent Developments
- 9.8 AIXTRON SE (Germany)
  - 9.8.1 AIXTRON SE (Germany) Epitaxial Wafers Basic Information
  - 9.8.2 AIXTRON SE (Germany) Epitaxial Wafers Product Overview
  - 9.8.3 AIXTRON SE (Germany) Epitaxial Wafers Product Market Performance
  - 9.8.4 AIXTRON SE (Germany) Business Overview
  - 9.8.5 AIXTRON SE (Germany) Recent Developments
- 9.9 LamResearch Corporation(TheUS)
  - 9.9.1 LamResearch Corporation(TheUS) Epitaxial Wafers Basic Information
  - 9.9.2 LamResearch Corporation(TheUS) Epitaxial Wafers Product Overview
  - 9.9.3 LamResearch Corporation(TheUS) Epitaxial Wafers Product Market Performance
  - 9.9.4 LamResearch Corporation(TheUS) Business Overview
  - 9.9.5 LamResearch Corporation(TheUS) Recent Developments
- 9.10 Canon Anelva Corporation (Japan)
  - 9.10.1 Canon Anelva Corporation (Japan) Epitaxial Wafers Basic Information
  - 9.10.2 Canon Anelva Corporation (Japan) Epitaxial Wafers Product Overview
  - 9.10.3 Canon Anelva Corporation (Japan) Epitaxial Wafers Product Market Performance
  - 9.10.4 Canon Anelva Corporation (Japan) Business Overview
  - 9.10.5 Canon Anelva Corporation (Japan) Recent Developments
- 9.11 IQE (The U.K.)
  - 9.11.1 IQE (The U.K.) Epitaxial Wafers Basic Information
  - 9.11.2 IQE (The U.K.) Epitaxial Wafers Product Overview
  - 9.11.3 IQE (The U.K.) Epitaxial Wafers Product Market Performance
  - 9.11.4 IQE (The U.K.) Business Overview
  - 9.11.5 IQE (The U.K.) Recent Developments
- 9.12 Veeco Instruments(The US)
  - 9.12.1 Veeco Instruments(The US) Epitaxial Wafers Basic Information
  - 9.12.2 Veeco Instruments(The US) Epitaxial Wafers Product Overview
  - 9.12.3 Veeco Instruments(The US) Epitaxial Wafers Product Market Performance
  - 9.12.4 Veeco Instruments(The US) Business Overview
  - 9.12.5 Veeco Instruments(The US) Recent Developments

## **10 EPITAXIAL WAFERS MARKET FORECAST BY REGION**

- 10.1 Global Epitaxial Wafers Market Size Forecast
- 10.2 Global Epitaxial Wafers Market Forecast by Region
  - 10.2.1 North America Market Size Forecast by Country

- 10.2.2 Europe Epitaxial Wafers Market Size Forecast by Country
- 10.2.3 Asia Pacific Epitaxial Wafers Market Size Forecast by Region
- 10.2.4 South America Epitaxial Wafers Market Size Forecast by Country
- 10.2.5 Middle East and Africa Forecasted Consumption of Epitaxial Wafers by Country

## **11 FORECAST MARKET BY TYPE AND BY APPLICATION (2024-2029)**

- 11.1 Global Epitaxial Wafers Market Forecast by Type (2024-2029)
  - 11.1.1 Global Forecasted Sales of Epitaxial Wafers by Type (2024-2029)
  - 11.1.2 Global Epitaxial Wafers Market Size Forecast by Type (2024-2029)
  - 11.1.3 Global Forecasted Price of Epitaxial Wafers by Type (2024-2029)
- 11.2 Global Epitaxial Wafers Market Forecast by Application (2024-2029)
  - 11.2.1 Global Epitaxial Wafers Sales (K Units) Forecast by Application
  - 11.2.2 Global Epitaxial Wafers Market Size (M USD) Forecast by Application (2024-2029)

## **12 CONCLUSION AND KEY FINDINGS**

## List Of Tables

### LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Market Size (M USD) Segment Executive Summary
- Table 4. Epitaxial Wafers Market Size Comparison by Region (M USD)
- Table 5. Global Epitaxial Wafers Sales (K Units) by Manufacturers (2018-2023)
- Table 6. Global Epitaxial Wafers Sales Market Share by Manufacturers (2018-2023)
- Table 7. Global Epitaxial Wafers Revenue (M USD) by Manufacturers (2018-2023)
- Table 8. Global Epitaxial Wafers Revenue Share by Manufacturers (2018-2023)
- Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Epitaxial Wafers as of 2022)
- Table 10. Global Market Epitaxial Wafers Average Price (USD/Unit) of Key Manufacturers (2018-2023)
- Table 11. Manufacturers Epitaxial Wafers Sales Sites and Area Served
- Table 12. Manufacturers Epitaxial Wafers Product Type
- Table 13. Global Epitaxial Wafers Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Mergers & Acquisitions, Expansion Plans
- Table 15. Industry Chain Map of Epitaxial Wafers
- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors
- Table 21. Epitaxial Wafers Market Challenges
- Table 22. Market Restraints
- Table 23. Global Epitaxial Wafers Sales by Type (K Units)
- Table 24. Global Epitaxial Wafers Market Size by Type (M USD)
- Table 25. Global Epitaxial Wafers Sales (K Units) by Type (2018-2023)
- Table 26. Global Epitaxial Wafers Sales Market Share by Type (2018-2023)
- Table 27. Global Epitaxial Wafers Market Size (M USD) by Type (2018-2023)
- Table 28. Global Epitaxial Wafers Market Size Share by Type (2018-2023)
- Table 29. Global Epitaxial Wafers Price (USD/Unit) by Type (2018-2023)
- Table 30. Global Epitaxial Wafers Sales (K Units) by Application
- Table 31. Global Epitaxial Wafers Market Size by Application
- Table 32. Global Epitaxial Wafers Sales by Application (2018-2023) & (K Units)

- Table 33. Global Epitaxial Wafers Sales Market Share by Application (2018-2023)
- Table 34. Global Epitaxial Wafers Sales by Application (2018-2023) & (M USD)
- Table 35. Global Epitaxial Wafers Market Share by Application (2018-2023)
- Table 36. Global Epitaxial Wafers Sales Growth Rate by Application (2018-2023)
- Table 37. Global Epitaxial Wafers Sales by Region (2018-2023) & (K Units)
- Table 38. Global Epitaxial Wafers Sales Market Share by Region (2018-2023)
- Table 39. North America Epitaxial Wafers Sales by Country (2018-2023) & (K Units)
- Table 40. Europe Epitaxial Wafers Sales by Country (2018-2023) & (K Units)
- Table 41. Asia Pacific Epitaxial Wafers Sales by Region (2018-2023) & (K Units)
- Table 42. South America Epitaxial Wafers Sales by Country (2018-2023) & (K Units)
- Table 43. Middle East and Africa Epitaxial Wafers Sales by Region (2018-2023) & (K Units)
- Table 44. EpiWorks(The US) Epitaxial Wafers Basic Information
- Table 45. EpiWorks(The US) Epitaxial Wafers Product Overview
- Table 46. EpiWorks(The US) Epitaxial Wafers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 47. EpiWorks(The US) Business Overview
- Table 48. EpiWorks(The US) Epitaxial Wafers SWOT Analysis
- Table 49. EpiWorks(The US) Recent Developments
- Table 50. Applied Materials(The US) Epitaxial Wafers Basic Information
- Table 51. Applied Materials(The US) Epitaxial Wafers Product Overview
- Table 52. Applied Materials(The US) Epitaxial Wafers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 53. Applied Materials(The US) Business Overview
- Table 54. Applied Materials(The US) Epitaxial Wafers SWOT Analysis
- Table 55. Applied Materials(The US) Recent Developments
- Table 56. GlobalWafers Co.(Taiwan) Epitaxial Wafers Basic Information
- Table 57. GlobalWafers Co.(Taiwan) Epitaxial Wafers Product Overview
- Table 58. GlobalWafers Co.(Taiwan) Epitaxial Wafers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 59. GlobalWafers Co.(Taiwan) Business Overview
- Table 60. GlobalWafers Co.(Taiwan) Epitaxial Wafers SWOT Analysis
- Table 61. GlobalWafers Co.(Taiwan) Recent Developments
- Table 62. ASM International (The US) Epitaxial Wafers Basic Information
- Table 63. ASM International (The US) Epitaxial Wafers Product Overview
- Table 64. ASM International (The US) Epitaxial Wafers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 65. ASM International (The US) Business Overview
- Table 66. ASM International (The US) Epitaxial Wafers SWOT Analysis



- Table 67. ASM International (The US) Recent Developments
- Table 68. Hitachi Kokusai Electric Inc. (Japan) Epitaxial Wafers Basic Information
- Table 69. Hitachi Kokusai Electric Inc. (Japan) Epitaxial Wafers Product Overview
- Table 70. Hitachi Kokusai Electric Inc. (Japan) Epitaxial Wafers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 71. Hitachi Kokusai Electric Inc. (Japan) Business Overview
- Table 72. Hitachi Kokusai Electric Inc. (Japan) Epitaxial Wafers SWOT Analysis
- Table 73. Hitachi Kokusai Electric Inc. (Japan) Recent Developments
- Table 74. Tokyo Electron Limited (Japan) Epitaxial Wafers Basic Information
- Table 75. Tokyo Electron Limited (Japan) Epitaxial Wafers Product Overview
- Table 76. Tokyo Electron Limited (Japan) Epitaxial Wafers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 77. Tokyo Electron Limited (Japan) Business Overview
- Table 78. Tokyo Electron Limited (Japan) Recent Developments
- Table 79. Nichia Corporation (Japan) Epitaxial Wafers Basic Information
- Table 80. Nichia Corporation (Japan) Epitaxial Wafers Product Overview
- Table 81. Nichia Corporation (Japan) Epitaxial Wafers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 82. Nichia Corporation (Japan) Business Overview
- Table 83. Nichia Corporation (Japan) Recent Developments
- Table 84. AIXTRON SE (Germany) Epitaxial Wafers Basic Information
- Table 85. AIXTRON SE (Germany) Epitaxial Wafers Product Overview
- Table 86. AIXTRON SE (Germany) Epitaxial Wafers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 87. AIXTRON SE (Germany) Business Overview
- Table 88. AIXTRON SE (Germany) Recent Developments
- Table 89. LamResearch Corporation(TheUS) Epitaxial Wafers Basic Information
- Table 90. LamResearch Corporation(TheUS) Epitaxial Wafers Product Overview
- Table 91. LamResearch Corporation(TheUS) Epitaxial Wafers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 92. LamResearch Corporation(TheUS) Business Overview
- Table 93. LamResearch Corporation(TheUS) Recent Developments
- Table 94. Canon Anelva Corporation (Japan) Epitaxial Wafers Basic Information
- Table 95. Canon Anelva Corporation (Japan) Epitaxial Wafers Product Overview
- Table 96. Canon Anelva Corporation (Japan) Epitaxial Wafers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 97. Canon Anelva Corporation (Japan) Business Overview
- Table 98. Canon Anelva Corporation (Japan) Recent Developments
- Table 99. IQE (The U.K.) Epitaxial Wafers Basic Information

- Table 100. IQE (The U.K.) Epitaxial Wafers Product Overview
- Table 101. IQE (The U.K.) Epitaxial Wafers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 102. IQE (The U.K.) Business Overview
- Table 103. IQE (The U.K.) Recent Developments
- Table 104. Veeco Instruments(The US) Epitaxial Wafers Basic Information
- Table 105. Veeco Instruments(The US) Epitaxial Wafers Product Overview
- Table 106. Veeco Instruments(The US) Epitaxial Wafers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 107. Veeco Instruments(The US) Business Overview
- Table 108. Veeco Instruments(The US) Recent Developments
- Table 109. Global Epitaxial Wafers Sales Forecast by Region (2024-2029) & (K Units)
- Table 110. Global Epitaxial Wafers Market Size Forecast by Region (2024-2029) & (M USD)
- Table 111. North America Epitaxial Wafers Sales Forecast by Country (2024-2029) & (K Units)
- Table 112. North America Epitaxial Wafers Market Size Forecast by Country (2024-2029) & (M USD)
- Table 113. Europe Epitaxial Wafers Sales Forecast by Country (2024-2029) & (K Units)
- Table 114. Europe Epitaxial Wafers Market Size Forecast by Country (2024-2029) & (M USD)
- Table 115. Asia Pacific Epitaxial Wafers Sales Forecast by Region (2024-2029) & (K Units)
- Table 116. Asia Pacific Epitaxial Wafers Market Size Forecast by Region (2024-2029) & (M USD)
- Table 117. South America Epitaxial Wafers Sales Forecast by Country (2024-2029) & (K Units)
- Table 118. South America Epitaxial Wafers Market Size Forecast by Country (2024-2029) & (M USD)
- Table 119. Middle East and Africa Epitaxial Wafers Consumption Forecast by Country (2024-2029) & (Units)
- Table 120. Middle East and Africa Epitaxial Wafers Market Size Forecast by Country (2024-2029) & (M USD)
- Table 121. Global Epitaxial Wafers Sales Forecast by Type (2024-2029) & (K Units)
- Table 122. Global Epitaxial Wafers Market Size Forecast by Type (2024-2029) & (M USD)
- Table 123. Global Epitaxial Wafers Price Forecast by Type (2024-2029) & (USD/Unit)
- Table 124. Global Epitaxial Wafers Sales (K Units) Forecast by Application (2024-2029)
- Table 125. Global Epitaxial Wafers Market Size Forecast by Application (2024-2029) &



(M USD)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of Epitaxial Wafers
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Epitaxial Wafers Market Size (M USD), 2018-2029
- Figure 5. Global Epitaxial Wafers Market Size (M USD) (2018-2029)
- Figure 6. Global Epitaxial Wafers Sales (K Units) & (2018-2029)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Epitaxial Wafers Market Size by Country (M USD)
- Figure 11. Epitaxial Wafers Sales Share by Manufacturers in 2022
- Figure 12. Global Epitaxial Wafers Revenue Share by Manufacturers in 2022
- Figure 13. Epitaxial Wafers Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2018 Vs 2022
- Figure 14. Global Market Epitaxial Wafers Average Price (USD/Unit) of Key Manufacturers in 2022
- Figure 15. The Global 5 and 10 Largest Players: Market Share by Epitaxial Wafers Revenue in 2022
- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global Epitaxial Wafers Market Share by Type
- Figure 18. Sales Market Share of Epitaxial Wafers by Type (2018-2023)
- Figure 19. Sales Market Share of Epitaxial Wafers by Type in 2022
- Figure 20. Market Size Share of Epitaxial Wafers by Type (2018-2023)
- Figure 21. Market Size Market Share of Epitaxial Wafers by Type in 2022
- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 23. Global Epitaxial Wafers Market Share by Application
- Figure 24. Global Epitaxial Wafers Sales Market Share by Application (2018-2023)
- Figure 25. Global Epitaxial Wafers Sales Market Share by Application in 2022
- Figure 26. Global Epitaxial Wafers Market Share by Application (2018-2023)
- Figure 27. Global Epitaxial Wafers Market Share by Application in 2022
- Figure 28. Global Epitaxial Wafers Sales Growth Rate by Application (2018-2023)
- Figure 29. Global Epitaxial Wafers Sales Market Share by Region (2018-2023)
- Figure 30. North America Epitaxial Wafers Sales and Growth Rate (2018-2023) & (K Units)
- Figure 31. North America Epitaxial Wafers Sales Market Share by Country in 2022

- Figure 32. U.S. Epitaxial Wafers Sales and Growth Rate (2018-2023) & (K Units)
- Figure 33. Canada Epitaxial Wafers Sales (K Units) and Growth Rate (2018-2023)
- Figure 34. Mexico Epitaxial Wafers Sales (Units) and Growth Rate (2018-2023)
- Figure 35. Europe Epitaxial Wafers Sales and Growth Rate (2018-2023) & (K Units)
- Figure 36. Europe Epitaxial Wafers Sales Market Share by Country in 2022
- Figure 37. Germany Epitaxial Wafers Sales and Growth Rate (2018-2023) & (K Units)
- Figure 38. France Epitaxial Wafers Sales and Growth Rate (2018-2023) & (K Units)
- Figure 39. U.K. Epitaxial Wafers Sales and Growth Rate (2018-2023) & (K Units)
- Figure 40. Italy Epitaxial Wafers Sales and Growth Rate (2018-2023) & (K Units)
- Figure 41. Russia Epitaxial Wafers Sales and Growth Rate (2018-2023) & (K Units)
- Figure 42. Asia Pacific Epitaxial Wafers Sales and Growth Rate (K Units)
- Figure 43. Asia Pacific Epitaxial Wafers Sales Market Share by Region in 2022
- Figure 44. China Epitaxial Wafers Sales and Growth Rate (2018-2023) & (K Units)
- Figure 45. Japan Epitaxial Wafers Sales and Growth Rate (2018-2023) & (K Units)
- Figure 46. South Korea Epitaxial Wafers Sales and Growth Rate (2018-2023) & (K Units)
- Figure 47. India Epitaxial Wafers Sales and Growth Rate (2018-2023) & (K Units)
- Figure 48. Southeast Asia Epitaxial Wafers Sales and Growth Rate (2018-2023) & (K Units)
- Figure 49. South America Epitaxial Wafers Sales and Growth Rate (K Units)
- Figure 50. South America Epitaxial Wafers Sales Market Share by Country in 2022
- Figure 51. Brazil Epitaxial Wafers Sales and Growth Rate (2018-2023) & (K Units)
- Figure 52. Argentina Epitaxial Wafers Sales and Growth Rate (2018-2023) & (K Units)
- Figure 53. Columbia Epitaxial Wafers Sales and Growth Rate (2018-2023) & (K Units)
- Figure 54. Middle East and Africa Epitaxial Wafers Sales and Growth Rate (K Units)
- Figure 55. Middle East and Africa Epitaxial Wafers Sales Market Share by Region in 2022
- Figure 56. Saudi Arabia Epitaxial Wafers Sales and Growth Rate (2018-2023) & (K Units)
- Figure 57. UAE Epitaxial Wafers Sales and Growth Rate (2018-2023) & (K Units)
- Figure 58. Egypt Epitaxial Wafers Sales and Growth Rate (2018-2023) & (K Units)
- Figure 59. Nigeria Epitaxial Wafers Sales and Growth Rate (2018-2023) & (K Units)
- Figure 60. South Africa Epitaxial Wafers Sales and Growth Rate (2018-2023) & (K Units)
- Figure 61. Global Epitaxial Wafers Sales Forecast by Volume (2018-2029) & (K Units)
- Figure 62. Global Epitaxial Wafers Market Size Forecast by Value (2018-2029) & (M USD)
- Figure 63. Global Epitaxial Wafers Sales Market Share Forecast by Type (2024-2029)
- Figure 64. Global Epitaxial Wafers Market Share Forecast by Type (2024-2029)

Figure 65. Global Epitaxial Wafers Sales Forecast by Application (2024-2029)

Figure 66. Global Epitaxial Wafers Market Share Forecast by Application (2024-2029)

## I would like to order

Product name: Global Epitaxial Wafers Market Research Report 2023(Status and Outlook)

Product link: <https://marketpublishers.com/r/G7B09803EAF9EN.html>

Price: US\$ 3,200.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G7B09803EAF9EN.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