

# Global Ultra-fast Rectifiers Market Growth 2023-2029

<https://marketpublishers.com/r/G6FC459540DEEN.html>

Date: March 2023

Pages: 100

Price: US\$ 3,660.00 (Single User License)

ID: G6FC459540DEEN

## Abstracts

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

The Ultrafast Rectifier is designed for use in negative switching power supplies, inverters and as free wheeling diodes. Providing ultra-fast recovery time for high efficiency.

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

This Insight Report provides a comprehensive analysis of the global Ultra-fast Rectifiers 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 Ultra-fast Rectifiers portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Ultra-fast Rectifiers market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Ultra-fast Rectifiers 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 bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Ultra-fast Rectifiers.

The global Ultra-fast Rectifiers 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 Ultra-fast Rectifiers 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 Ultra-fast Rectifiers 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 Ultra-fast Rectifiers is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Ultra-fast Rectifiers players cover ON Semiconductor Corporation, STMicroelectronics, Diodes Incorporated, ROHM Semiconductor, Infineon Technologies AG, ABB, Vishay Intertechnology, Microsemi Corporation and Maxim Integrated, 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 Ultra-fast Rectifiers market by product type, application, key manufacturers and key regions and countries.

#### Market Segmentation:

##### Segmentation by type

Forward Voltage (0V - 1.0V)

Forward Voltage (1.0V - 1.5V)

Forward Voltage (>1.5V)

##### Segmentation by application

Automotive

Consumer Electronics

Energy & Utility

IT & Telecom

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.

ON Semiconductor Corporation

STMicroelectronics

Diodes Incorporated

ROHM Semiconductor

Infineon Technologies AG

ABB

Vishay Intertechnology

Microsemi Corporation

Maxim Integrated

Sanken Electric Co

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Ultra-fast Rectifiers market?

What factors are driving Ultra-fast Rectifiers market growth, globally and by region?

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

How do Ultra-fast Rectifiers market opportunities vary by end market size?

How does Ultra-fast Rectifiers 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 Ultra-fast Rectifiers Annual Sales 2018-2029
  - 2.1.2 World Current & Future Analysis for Ultra-fast Rectifiers by Geographic Region, 2018, 2022 & 2029
  - 2.1.3 World Current & Future Analysis for Ultra-fast Rectifiers by Country/Region, 2018, 2022 & 2029
- 2.2 Ultra-fast Rectifiers Segment by Type
  - 2.2.1 Forward Voltage (0V - 1.0V)
  - 2.2.2 Forward Voltage (1.0V - 1.5V)
  - 2.2.3 Forward Voltage (>1.5V)
- 2.3 Ultra-fast Rectifiers Sales by Type
  - 2.3.1 Global Ultra-fast Rectifiers Sales Market Share by Type (2018-2023)
  - 2.3.2 Global Ultra-fast Rectifiers Revenue and Market Share by Type (2018-2023)
  - 2.3.3 Global Ultra-fast Rectifiers Sale Price by Type (2018-2023)
- 2.4 Ultra-fast Rectifiers Segment by Application
  - 2.4.1 Automotive
  - 2.4.2 Consumer Electronics
  - 2.4.3 Energy & Utility
  - 2.4.4 IT & Telecom
  - 2.4.5 Others
- 2.5 Ultra-fast Rectifiers Sales by Application
  - 2.5.1 Global Ultra-fast Rectifiers Sale Market Share by Application (2018-2023)
  - 2.5.2 Global Ultra-fast Rectifiers Revenue and Market Share by Application (2018-2023)

### 2.5.3 Global Ultra-fast Rectifiers Sale Price by Application (2018-2023)

## **3 GLOBAL ULTRA-FAST RECTIFIERS BY COMPANY**

### 3.1 Global Ultra-fast Rectifiers Breakdown Data by Company

#### 3.1.1 Global Ultra-fast Rectifiers Annual Sales by Company (2018-2023)

#### 3.1.2 Global Ultra-fast Rectifiers Sales Market Share by Company (2018-2023)

### 3.2 Global Ultra-fast Rectifiers Annual Revenue by Company (2018-2023)

#### 3.2.1 Global Ultra-fast Rectifiers Revenue by Company (2018-2023)

#### 3.2.2 Global Ultra-fast Rectifiers Revenue Market Share by Company (2018-2023)

### 3.3 Global Ultra-fast Rectifiers Sale Price by Company

### 3.4 Key Manufacturers Ultra-fast Rectifiers Producing Area Distribution, Sales Area, Product Type

#### 3.4.1 Key Manufacturers Ultra-fast Rectifiers Product Location Distribution

#### 3.4.2 Players Ultra-fast Rectifiers 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 ULTRA-FAST RECTIFIERS BY GEOGRAPHIC REGION**

### 4.1 World Historic Ultra-fast Rectifiers Market Size by Geographic Region (2018-2023)

#### 4.1.1 Global Ultra-fast Rectifiers Annual Sales by Geographic Region (2018-2023)

#### 4.1.2 Global Ultra-fast Rectifiers Annual Revenue by Geographic Region (2018-2023)

### 4.2 World Historic Ultra-fast Rectifiers Market Size by Country/Region (2018-2023)

#### 4.2.1 Global Ultra-fast Rectifiers Annual Sales by Country/Region (2018-2023)

#### 4.2.2 Global Ultra-fast Rectifiers Annual Revenue by Country/Region (2018-2023)

### 4.3 Americas Ultra-fast Rectifiers Sales Growth

### 4.4 APAC Ultra-fast Rectifiers Sales Growth

### 4.5 Europe Ultra-fast Rectifiers Sales Growth

### 4.6 Middle East & Africa Ultra-fast Rectifiers Sales Growth

## **5 AMERICAS**

### 5.1 Americas Ultra-fast Rectifiers Sales by Country

#### 5.1.1 Americas Ultra-fast Rectifiers Sales by Country (2018-2023)

- 5.1.2 Americas Ultra-fast Rectifiers Revenue by Country (2018-2023)
- 5.2 Americas Ultra-fast Rectifiers Sales by Type
- 5.3 Americas Ultra-fast Rectifiers Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

## **6 APAC**

- 6.1 APAC Ultra-fast Rectifiers Sales by Region
  - 6.1.1 APAC Ultra-fast Rectifiers Sales by Region (2018-2023)
  - 6.1.2 APAC Ultra-fast Rectifiers Revenue by Region (2018-2023)
- 6.2 APAC Ultra-fast Rectifiers Sales by Type
- 6.3 APAC Ultra-fast Rectifiers 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 Ultra-fast Rectifiers by Country
  - 7.1.1 Europe Ultra-fast Rectifiers Sales by Country (2018-2023)
  - 7.1.2 Europe Ultra-fast Rectifiers Revenue by Country (2018-2023)
- 7.2 Europe Ultra-fast Rectifiers Sales by Type
- 7.3 Europe Ultra-fast Rectifiers Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

## **8 MIDDLE EAST & AFRICA**

- 8.1 Middle East & Africa Ultra-fast Rectifiers by Country



- 8.1.1 Middle East & Africa Ultra-fast Rectifiers Sales by Country (2018-2023)
- 8.1.2 Middle East & Africa Ultra-fast Rectifiers Revenue by Country (2018-2023)
- 8.2 Middle East & Africa Ultra-fast Rectifiers Sales by Type
- 8.3 Middle East & Africa Ultra-fast Rectifiers 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 Ultra-fast Rectifiers
- 10.3 Manufacturing Process Analysis of Ultra-fast Rectifiers
- 10.4 Industry Chain Structure of Ultra-fast Rectifiers

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels
- 11.2 Ultra-fast Rectifiers Distributors
- 11.3 Ultra-fast Rectifiers Customer

## **12 WORLD FORECAST REVIEW FOR ULTRA-FAST RECTIFIERS BY GEOGRAPHIC REGION**

- 12.1 Global Ultra-fast Rectifiers Market Size Forecast by Region
  - 12.1.1 Global Ultra-fast Rectifiers Forecast by Region (2024-2029)
  - 12.1.2 Global Ultra-fast Rectifiers 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 Ultra-fast Rectifiers Forecast by Type
- 12.7 Global Ultra-fast Rectifiers Forecast by Application

## **13 KEY PLAYERS ANALYSIS**

### 13.1 ON Semiconductor Corporation

- 13.1.1 ON Semiconductor Corporation Company Information

- 13.1.2 ON Semiconductor Corporation Ultra-fast Rectifiers Product Portfolios and Specifications

- 13.1.3 ON Semiconductor Corporation Ultra-fast Rectifiers Sales, Revenue, Price and Gross Margin (2018-2023)

- 13.1.4 ON Semiconductor Corporation Main Business Overview

- 13.1.5 ON Semiconductor Corporation Latest Developments

### 13.2 STMicroelectronics

- 13.2.1 STMicroelectronics Company Information

- 13.2.2 STMicroelectronics Ultra-fast Rectifiers Product Portfolios and Specifications

- 13.2.3 STMicroelectronics Ultra-fast Rectifiers Sales, Revenue, Price and Gross Margin (2018-2023)

- 13.2.4 STMicroelectronics Main Business Overview

- 13.2.5 STMicroelectronics Latest Developments

### 13.3 Diodes Incorporated

- 13.3.1 Diodes Incorporated Company Information

- 13.3.2 Diodes Incorporated Ultra-fast Rectifiers Product Portfolios and Specifications

- 13.3.3 Diodes Incorporated Ultra-fast Rectifiers Sales, Revenue, Price and Gross Margin (2018-2023)

- 13.3.4 Diodes Incorporated Main Business Overview

- 13.3.5 Diodes Incorporated Latest Developments

### 13.4 ROHM Semiconductor

- 13.4.1 ROHM Semiconductor Company Information

- 13.4.2 ROHM Semiconductor Ultra-fast Rectifiers Product Portfolios and Specifications

- 13.4.3 ROHM Semiconductor Ultra-fast Rectifiers Sales, Revenue, Price and Gross Margin (2018-2023)

- 13.4.4 ROHM Semiconductor Main Business Overview

- 13.4.5 ROHM Semiconductor Latest Developments

### 13.5 Infineon Technologies AG

- 13.5.1 Infineon Technologies AG Company Information

- 13.5.2 Infineon Technologies AG Ultra-fast Rectifiers Product Portfolios and

## Specifications

13.5.3 Infineon Technologies AG Ultra-fast Rectifiers Sales, Revenue, Price and Gross Margin (2018-2023)

13.5.4 Infineon Technologies AG Main Business Overview

13.5.5 Infineon Technologies AG Latest Developments

## 13.6 ABB

13.6.1 ABB Company Information

13.6.2 ABB Ultra-fast Rectifiers Product Portfolios and Specifications

13.6.3 ABB Ultra-fast Rectifiers Sales, Revenue, Price and Gross Margin (2018-2023)

13.6.4 ABB Main Business Overview

13.6.5 ABB Latest Developments

## 13.7 Vishay Intertechnology

13.7.1 Vishay Intertechnology Company Information

13.7.2 Vishay Intertechnology Ultra-fast Rectifiers Product Portfolios and

### Specifications

13.7.3 Vishay Intertechnology Ultra-fast Rectifiers Sales, Revenue, Price and Gross Margin (2018-2023)

13.7.4 Vishay Intertechnology Main Business Overview

13.7.5 Vishay Intertechnology Latest Developments

## 13.8 Microsemi Corporation

13.8.1 Microsemi Corporation Company Information

13.8.2 Microsemi Corporation Ultra-fast Rectifiers Product Portfolios and

### Specifications

13.8.3 Microsemi Corporation Ultra-fast Rectifiers Sales, Revenue, Price and Gross Margin (2018-2023)

13.8.4 Microsemi Corporation Main Business Overview

13.8.5 Microsemi Corporation Latest Developments

## 13.9 Maxim Integrated

13.9.1 Maxim Integrated Company Information

13.9.2 Maxim Integrated Ultra-fast Rectifiers Product Portfolios and Specifications

13.9.3 Maxim Integrated Ultra-fast Rectifiers Sales, Revenue, Price and Gross Margin (2018-2023)

13.9.4 Maxim Integrated Main Business Overview

13.9.5 Maxim Integrated Latest Developments

## 13.10 Sanken Electric Co

13.10.1 Sanken Electric Co Company Information

13.10.2 Sanken Electric Co Ultra-fast Rectifiers Product Portfolios and Specifications

13.10.3 Sanken Electric Co Ultra-fast Rectifiers Sales, Revenue, Price and Gross Margin (2018-2023)

13.10.4 Sanken Electric Co Main Business Overview

13.10.5 Sanken Electric Co Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

- Table 1. Ultra-fast Rectifiers Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)
- Table 2. Ultra-fast Rectifiers Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)
- Table 3. Major Players of Forward Voltage (0V - 1.0V)
- Table 4. Major Players of Forward Voltage (1.0V - 1.5V)
- Table 5. Major Players of Forward Voltage (>1.5V)
- Table 6. Global Ultra-fast Rectifiers Sales by Type (2018-2023) & (K Units)
- Table 7. Global Ultra-fast Rectifiers Sales Market Share by Type (2018-2023)
- Table 8. Global Ultra-fast Rectifiers Revenue by Type (2018-2023) & (\$ million)
- Table 9. Global Ultra-fast Rectifiers Revenue Market Share by Type (2018-2023)
- Table 10. Global Ultra-fast Rectifiers Sale Price by Type (2018-2023) & (US\$/Unit)
- Table 11. Global Ultra-fast Rectifiers Sales by Application (2018-2023) & (K Units)
- Table 12. Global Ultra-fast Rectifiers Sales Market Share by Application (2018-2023)
- Table 13. Global Ultra-fast Rectifiers Revenue by Application (2018-2023)
- Table 14. Global Ultra-fast Rectifiers Revenue Market Share by Application (2018-2023)
- Table 15. Global Ultra-fast Rectifiers Sale Price by Application (2018-2023) & (US\$/Unit)
- Table 16. Global Ultra-fast Rectifiers Sales by Company (2018-2023) & (K Units)
- Table 17. Global Ultra-fast Rectifiers Sales Market Share by Company (2018-2023)
- Table 18. Global Ultra-fast Rectifiers Revenue by Company (2018-2023) (\$ Millions)
- Table 19. Global Ultra-fast Rectifiers Revenue Market Share by Company (2018-2023)
- Table 20. Global Ultra-fast Rectifiers Sale Price by Company (2018-2023) & (US\$/Unit)
- Table 21. Key Manufacturers Ultra-fast Rectifiers Producing Area Distribution and Sales Area
- Table 22. Players Ultra-fast Rectifiers Products Offered
- Table 23. Ultra-fast Rectifiers Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)
- Table 24. New Products and Potential Entrants
- Table 25. Mergers & Acquisitions, Expansion
- Table 26. Global Ultra-fast Rectifiers Sales by Geographic Region (2018-2023) & (K Units)
- Table 27. Global Ultra-fast Rectifiers Sales Market Share Geographic Region (2018-2023)
- Table 28. Global Ultra-fast Rectifiers Revenue by Geographic Region (2018-2023) & (\$

millions)

Table 29. Global Ultra-fast Rectifiers Revenue Market Share by Geographic Region (2018-2023)

Table 30. Global Ultra-fast Rectifiers Sales by Country/Region (2018-2023) & (K Units)

Table 31. Global Ultra-fast Rectifiers Sales Market Share by Country/Region (2018-2023)

Table 32. Global Ultra-fast Rectifiers Revenue by Country/Region (2018-2023) & (\$ millions)

Table 33. Global Ultra-fast Rectifiers Revenue Market Share by Country/Region (2018-2023)

Table 34. Americas Ultra-fast Rectifiers Sales by Country (2018-2023) & (K Units)

Table 35. Americas Ultra-fast Rectifiers Sales Market Share by Country (2018-2023)

Table 36. Americas Ultra-fast Rectifiers Revenue by Country (2018-2023) & (\$ Millions)

Table 37. Americas Ultra-fast Rectifiers Revenue Market Share by Country (2018-2023)

Table 38. Americas Ultra-fast Rectifiers Sales by Type (2018-2023) & (K Units)

Table 39. Americas Ultra-fast Rectifiers Sales by Application (2018-2023) & (K Units)

Table 40. APAC Ultra-fast Rectifiers Sales by Region (2018-2023) & (K Units)

Table 41. APAC Ultra-fast Rectifiers Sales Market Share by Region (2018-2023)

Table 42. APAC Ultra-fast Rectifiers Revenue by Region (2018-2023) & (\$ Millions)

Table 43. APAC Ultra-fast Rectifiers Revenue Market Share by Region (2018-2023)

Table 44. APAC Ultra-fast Rectifiers Sales by Type (2018-2023) & (K Units)

Table 45. APAC Ultra-fast Rectifiers Sales by Application (2018-2023) & (K Units)

Table 46. Europe Ultra-fast Rectifiers Sales by Country (2018-2023) & (K Units)

Table 47. Europe Ultra-fast Rectifiers Sales Market Share by Country (2018-2023)

Table 48. Europe Ultra-fast Rectifiers Revenue by Country (2018-2023) & (\$ Millions)

Table 49. Europe Ultra-fast Rectifiers Revenue Market Share by Country (2018-2023)

Table 50. Europe Ultra-fast Rectifiers Sales by Type (2018-2023) & (K Units)

Table 51. Europe Ultra-fast Rectifiers Sales by Application (2018-2023) & (K Units)

Table 52. Middle East & Africa Ultra-fast Rectifiers Sales by Country (2018-2023) & (K Units)

Table 53. Middle East & Africa Ultra-fast Rectifiers Sales Market Share by Country (2018-2023)

Table 54. Middle East & Africa Ultra-fast Rectifiers Revenue by Country (2018-2023) & (\$ Millions)

Table 55. Middle East & Africa Ultra-fast Rectifiers Revenue Market Share by Country (2018-2023)

Table 56. Middle East & Africa Ultra-fast Rectifiers Sales by Type (2018-2023) & (K Units)

Table 57. Middle East & Africa Ultra-fast Rectifiers Sales by Application (2018-2023) &

(K Units)

Table 58. Key Market Drivers & Growth Opportunities of Ultra-fast Rectifiers

Table 59. Key Market Challenges & Risks of Ultra-fast Rectifiers

Table 60. Key Industry Trends of Ultra-fast Rectifiers

Table 61. Ultra-fast Rectifiers Raw Material

Table 62. Key Suppliers of Raw Materials

Table 63. Ultra-fast Rectifiers Distributors List

Table 64. Ultra-fast Rectifiers Customer List

Table 65. Global Ultra-fast Rectifiers Sales Forecast by Region (2024-2029) & (K Units)

Table 66. Global Ultra-fast Rectifiers Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 67. Americas Ultra-fast Rectifiers Sales Forecast by Country (2024-2029) & (K Units)

Table 68. Americas Ultra-fast Rectifiers Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 69. APAC Ultra-fast Rectifiers Sales Forecast by Region (2024-2029) & (K Units)

Table 70. APAC Ultra-fast Rectifiers Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 71. Europe Ultra-fast Rectifiers Sales Forecast by Country (2024-2029) & (K Units)

Table 72. Europe Ultra-fast Rectifiers Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 73. Middle East & Africa Ultra-fast Rectifiers Sales Forecast by Country (2024-2029) & (K Units)

Table 74. Middle East & Africa Ultra-fast Rectifiers Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 75. Global Ultra-fast Rectifiers Sales Forecast by Type (2024-2029) & (K Units)

Table 76. Global Ultra-fast Rectifiers Revenue Forecast by Type (2024-2029) & (\$ Millions)

Table 77. Global Ultra-fast Rectifiers Sales Forecast by Application (2024-2029) & (K Units)

Table 78. Global Ultra-fast Rectifiers Revenue Forecast by Application (2024-2029) & (\$ Millions)

Table 79. ON Semiconductor Corporation Basic Information, Ultra-fast Rectifiers Manufacturing Base, Sales Area and Its Competitors

Table 80. ON Semiconductor Corporation Ultra-fast Rectifiers Product Portfolios and Specifications

Table 81. ON Semiconductor Corporation Ultra-fast Rectifiers Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

- Table 82. ON Semiconductor Corporation Main Business
- Table 83. ON Semiconductor Corporation Latest Developments
- Table 84. STMicroelectronics Basic Information, Ultra-fast Rectifiers Manufacturing Base, Sales Area and Its Competitors
- Table 85. STMicroelectronics Ultra-fast Rectifiers Product Portfolios and Specifications
- Table 86. STMicroelectronics Ultra-fast Rectifiers Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 87. STMicroelectronics Main Business
- Table 88. STMicroelectronics Latest Developments
- Table 89. Diodes Incorporated Basic Information, Ultra-fast Rectifiers Manufacturing Base, Sales Area and Its Competitors
- Table 90. Diodes Incorporated Ultra-fast Rectifiers Product Portfolios and Specifications
- Table 91. Diodes Incorporated Ultra-fast Rectifiers Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 92. Diodes Incorporated Main Business
- Table 93. Diodes Incorporated Latest Developments
- Table 94. ROHM Semiconductor Basic Information, Ultra-fast Rectifiers Manufacturing Base, Sales Area and Its Competitors
- Table 95. ROHM Semiconductor Ultra-fast Rectifiers Product Portfolios and Specifications
- Table 96. ROHM Semiconductor Ultra-fast Rectifiers Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 97. ROHM Semiconductor Main Business
- Table 98. ROHM Semiconductor Latest Developments
- Table 99. Infineon Technologies AG Basic Information, Ultra-fast Rectifiers Manufacturing Base, Sales Area and Its Competitors
- Table 100. Infineon Technologies AG Ultra-fast Rectifiers Product Portfolios and Specifications
- Table 101. Infineon Technologies AG Ultra-fast Rectifiers Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 102. Infineon Technologies AG Main Business
- Table 103. Infineon Technologies AG Latest Developments
- Table 104. ABB Basic Information, Ultra-fast Rectifiers Manufacturing Base, Sales Area and Its Competitors
- Table 105. ABB Ultra-fast Rectifiers Product Portfolios and Specifications
- Table 106. ABB Ultra-fast Rectifiers Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 107. ABB Main Business
- Table 108. ABB Latest Developments



Table 109. Vishay Intertechnology Basic Information, Ultra-fast Rectifiers Manufacturing Base, Sales Area and Its Competitors

Table 110. Vishay Intertechnology Ultra-fast Rectifiers Product Portfolios and Specifications

Table 111. Vishay Intertechnology Ultra-fast Rectifiers Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 112. Vishay Intertechnology Main Business

Table 113. Vishay Intertechnology Latest Developments

Table 114. Microsemi Corporation Basic Information, Ultra-fast Rectifiers Manufacturing Base, Sales Area and Its Competitors

Table 115. Microsemi Corporation Ultra-fast Rectifiers Product Portfolios and Specifications

Table 116. Microsemi Corporation Ultra-fast Rectifiers Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 117. Microsemi Corporation Main Business

Table 118. Microsemi Corporation Latest Developments

Table 119. Maxim Integrated Basic Information, Ultra-fast Rectifiers Manufacturing Base, Sales Area and Its Competitors

Table 120. Maxim Integrated Ultra-fast Rectifiers Product Portfolios and Specifications

Table 121. Maxim Integrated Ultra-fast Rectifiers Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 122. Maxim Integrated Main Business

Table 123. Maxim Integrated Latest Developments

Table 124. Sanken Electric Co Basic Information, Ultra-fast Rectifiers Manufacturing Base, Sales Area and Its Competitors

Table 125. Sanken Electric Co Ultra-fast Rectifiers Product Portfolios and Specifications

Table 126. Sanken Electric Co Ultra-fast Rectifiers Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 127. Sanken Electric Co Main Business

Table 128. Sanken Electric Co Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Ultra-fast Rectifiers
- Figure 2. Ultra-fast Rectifiers Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Ultra-fast Rectifiers Sales Growth Rate 2018-2029 (K Units)
- Figure 7. Global Ultra-fast Rectifiers Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. Ultra-fast Rectifiers Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of Forward Voltage (0V - 1.0V)
- Figure 10. Product Picture of Forward Voltage (1.0V - 1.5V)
- Figure 11. Product Picture of Forward Voltage (>1.5V)
- Figure 12. Global Ultra-fast Rectifiers Sales Market Share by Type in 2022
- Figure 13. Global Ultra-fast Rectifiers Revenue Market Share by Type (2018-2023)
- Figure 14. Ultra-fast Rectifiers Consumed in Automotive
- Figure 15. Global Ultra-fast Rectifiers Market: Automotive (2018-2023) & (K Units)
- Figure 16. Ultra-fast Rectifiers Consumed in Consumer Electronics
- Figure 17. Global Ultra-fast Rectifiers Market: Consumer Electronics (2018-2023) & (K Units)
- Figure 18. Ultra-fast Rectifiers Consumed in Energy & Utility
- Figure 19. Global Ultra-fast Rectifiers Market: Energy & Utility (2018-2023) & (K Units)
- Figure 20. Ultra-fast Rectifiers Consumed in IT & Telecom
- Figure 21. Global Ultra-fast Rectifiers Market: IT & Telecom (2018-2023) & (K Units)
- Figure 22. Ultra-fast Rectifiers Consumed in Others
- Figure 23. Global Ultra-fast Rectifiers Market: Others (2018-2023) & (K Units)
- Figure 24. Global Ultra-fast Rectifiers Sales Market Share by Application (2022)
- Figure 25. Global Ultra-fast Rectifiers Revenue Market Share by Application in 2022
- Figure 26. Ultra-fast Rectifiers Sales Market by Company in 2022 (K Units)
- Figure 27. Global Ultra-fast Rectifiers Sales Market Share by Company in 2022
- Figure 28. Ultra-fast Rectifiers Revenue Market by Company in 2022 (\$ Million)
- Figure 29. Global Ultra-fast Rectifiers Revenue Market Share by Company in 2022
- Figure 30. Global Ultra-fast Rectifiers Sales Market Share by Geographic Region (2018-2023)
- Figure 31. Global Ultra-fast Rectifiers Revenue Market Share by Geographic Region in 2022
- Figure 32. Americas Ultra-fast Rectifiers Sales 2018-2023 (K Units)

- Figure 33. Americas Ultra-fast Rectifiers Revenue 2018-2023 (\$ Millions)
- Figure 34. APAC Ultra-fast Rectifiers Sales 2018-2023 (K Units)
- Figure 35. APAC Ultra-fast Rectifiers Revenue 2018-2023 (\$ Millions)
- Figure 36. Europe Ultra-fast Rectifiers Sales 2018-2023 (K Units)
- Figure 37. Europe Ultra-fast Rectifiers Revenue 2018-2023 (\$ Millions)
- Figure 38. Middle East & Africa Ultra-fast Rectifiers Sales 2018-2023 (K Units)
- Figure 39. Middle East & Africa Ultra-fast Rectifiers Revenue 2018-2023 (\$ Millions)
- Figure 40. Americas Ultra-fast Rectifiers Sales Market Share by Country in 2022
- Figure 41. Americas Ultra-fast Rectifiers Revenue Market Share by Country in 2022
- Figure 42. Americas Ultra-fast Rectifiers Sales Market Share by Type (2018-2023)
- Figure 43. Americas Ultra-fast Rectifiers Sales Market Share by Application (2018-2023)
- Figure 44. United States Ultra-fast Rectifiers Revenue Growth 2018-2023 (\$ Millions)
- Figure 45. Canada Ultra-fast Rectifiers Revenue Growth 2018-2023 (\$ Millions)
- Figure 46. Mexico Ultra-fast Rectifiers Revenue Growth 2018-2023 (\$ Millions)
- Figure 47. Brazil Ultra-fast Rectifiers Revenue Growth 2018-2023 (\$ Millions)
- Figure 48. APAC Ultra-fast Rectifiers Sales Market Share by Region in 2022
- Figure 49. APAC Ultra-fast Rectifiers Revenue Market Share by Regions in 2022
- Figure 50. APAC Ultra-fast Rectifiers Sales Market Share by Type (2018-2023)
- Figure 51. APAC Ultra-fast Rectifiers Sales Market Share by Application (2018-2023)
- Figure 52. China Ultra-fast Rectifiers Revenue Growth 2018-2023 (\$ Millions)
- Figure 53. Japan Ultra-fast Rectifiers Revenue Growth 2018-2023 (\$ Millions)
- Figure 54. South Korea Ultra-fast Rectifiers Revenue Growth 2018-2023 (\$ Millions)
- Figure 55. Southeast Asia Ultra-fast Rectifiers Revenue Growth 2018-2023 (\$ Millions)
- Figure 56. India Ultra-fast Rectifiers Revenue Growth 2018-2023 (\$ Millions)
- Figure 57. Australia Ultra-fast Rectifiers Revenue Growth 2018-2023 (\$ Millions)
- Figure 58. China Taiwan Ultra-fast Rectifiers Revenue Growth 2018-2023 (\$ Millions)
- Figure 59. Europe Ultra-fast Rectifiers Sales Market Share by Country in 2022
- Figure 60. Europe Ultra-fast Rectifiers Revenue Market Share by Country in 2022
- Figure 61. Europe Ultra-fast Rectifiers Sales Market Share by Type (2018-2023)
- Figure 62. Europe Ultra-fast Rectifiers Sales Market Share by Application (2018-2023)
- Figure 63. Germany Ultra-fast Rectifiers Revenue Growth 2018-2023 (\$ Millions)
- Figure 64. France Ultra-fast Rectifiers Revenue Growth 2018-2023 (\$ Millions)
- Figure 65. UK Ultra-fast Rectifiers Revenue Growth 2018-2023 (\$ Millions)
- Figure 66. Italy Ultra-fast Rectifiers Revenue Growth 2018-2023 (\$ Millions)
- Figure 67. Russia Ultra-fast Rectifiers Revenue Growth 2018-2023 (\$ Millions)
- Figure 68. Middle East & Africa Ultra-fast Rectifiers Sales Market Share by Country in 2022
- Figure 69. Middle East & Africa Ultra-fast Rectifiers Revenue Market Share by Country

in 2022

Figure 70. Middle East & Africa Ultra-fast Rectifiers Sales Market Share by Type (2018-2023)

Figure 71. Middle East & Africa Ultra-fast Rectifiers Sales Market Share by Application (2018-2023)

Figure 72. Egypt Ultra-fast Rectifiers Revenue Growth 2018-2023 (\$ Millions)

Figure 73. South Africa Ultra-fast Rectifiers Revenue Growth 2018-2023 (\$ Millions)

Figure 74. Israel Ultra-fast Rectifiers Revenue Growth 2018-2023 (\$ Millions)

Figure 75. Turkey Ultra-fast Rectifiers Revenue Growth 2018-2023 (\$ Millions)

Figure 76. GCC Country Ultra-fast Rectifiers Revenue Growth 2018-2023 (\$ Millions)

Figure 77. Manufacturing Cost Structure Analysis of Ultra-fast Rectifiers in 2022

Figure 78. Manufacturing Process Analysis of Ultra-fast Rectifiers

Figure 79. Industry Chain Structure of Ultra-fast Rectifiers

Figure 80. Channels of Distribution

Figure 81. Global Ultra-fast Rectifiers Sales Market Forecast by Region (2024-2029)

Figure 82. Global Ultra-fast Rectifiers Revenue Market Share Forecast by Region (2024-2029)

Figure 83. Global Ultra-fast Rectifiers Sales Market Share Forecast by Type (2024-2029)

Figure 84. Global Ultra-fast Rectifiers Revenue Market Share Forecast by Type (2024-2029)

Figure 85. Global Ultra-fast Rectifiers Sales Market Share Forecast by Application (2024-2029)

Figure 86. Global Ultra-fast Rectifiers Revenue Market Share Forecast by Application (2024-2029)

## I would like to order

Product name: Global Ultra-fast Rectifiers Market Growth 2023-2029

Product link: <https://marketpublishers.com/r/G6FC459540DEEN.html>

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](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/G6FC459540DEEN.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