

# Diode Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/D9671F0D1919EN.html>

Date: June 2022

Pages: 123

Price: US\$ 3,250.00 (Single User License)

ID: D9671F0D1919EN

## Abstracts

This report contains market size and forecasts of Diode in global, including the following market information:

Global Diode Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Diode Market Sales, 2017-2022, 2023-2028, (Million Units)

Global top five Diode companies in 2021 (%)

The global Diode market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Schottky Diodes Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Diode include Vishay Intertechnology, Rohm, ON Semiconductor, Infineon, Nexperia (Wingtech), ST Microelectronics, Diodes Incorporated, PANJIT Group and Toshiba, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Diode manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Diode Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Million Units)

Global Diode Market Segment Percentages, by Type, 2021 (%)

Schottky Diodes

TVS Diodes

Switching Diode

Zener Diode

Rectifier Diode

Others

Global Diode Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Million Units)

Global Diode Market Segment Percentages, by Application, 2021 (%)

Consumer Electronics

Vehicle Electronics

Industrial Application

Others

Global Diode Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (Million Units)

Global Diode Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

## Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Diode revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Diode revenues share in global market, 2021 (%)

Key companies Diode sales in global market, 2017-2022 (Estimated), (Million Units)

Key companies Diode sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Vishay Intertechnology

Rohm

ON Semiconductor

Infineon

Nexperia (Wingtech)

ST Microelectronics

Diodes Incorporated

PANJIT Group

Toshiba

Fuji Electric

Kyocera AVX

Littelfuse (IXYS)

Microchip (Microsemi)

Sanken Electric

Texas Instruments

Bourns, Inc

Central Semiconductor Corp.

Shindengen

MACOM

KEC Corporation

Cree (Wolfspeed)

Unisonic Technologies (UTC)

JSC Mikron

Hangzhou Silan Microelectronics

Yangzhou Yangjie Electronic Technology

China Resources Microelectronics Limited

Jilin Sino-Microelectronics

Hangzhou Li-On Microelectronics Corporation

Jiangsu Jiejie Microelectronics

OmniVision Technologies

## Contents

### **1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS**

- 1.1 Diode Market Definition
- 1.2 Market Segments
  - 1.2.1 Market by Type
  - 1.2.2 Market by Application
- 1.3 Global Diode Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
  - 1.5.1 Research Methodology
  - 1.5.2 Research Process
  - 1.5.3 Base Year
  - 1.5.4 Report Assumptions & Caveats

### **2 GLOBAL DIODE OVERALL MARKET SIZE**

- 2.1 Global Diode Market Size: 2021 VS 2028
- 2.2 Global Diode Revenue, Prospects & Forecasts: 2017-2028
- 2.3 Global Diode Sales: 2017-2028

### **3 COMPANY LANDSCAPE**

- 3.1 Top Diode Players in Global Market
- 3.2 Top Global Diode Companies Ranked by Revenue
- 3.3 Global Diode Revenue by Companies
- 3.4 Global Diode Sales by Companies
- 3.5 Global Diode Price by Manufacturer (2017-2022)
- 3.6 Top 3 and Top 5 Diode Companies in Global Market, by Revenue in 2021
- 3.7 Global Manufacturers Diode Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 Diode Players in Global Market
  - 3.8.1 List of Global Tier 1 Diode Companies
  - 3.8.2 List of Global Tier 2 and Tier 3 Diode Companies

### **4 SIGHTS BY PRODUCT**

- 4.1 Overview
  - 4.1.1 By Type - Global Diode Market Size Markets, 2021 & 2028

- 4.1.2 Schottky Diodes
- 4.1.3 TVS Diodes
- 4.1.4 Switching Diode
- 4.1.5 Zener Diode
- 4.1.6 Rectifier Diode
- 4.1.7 Others
- 4.2 By Type - Global Diode Revenue & Forecasts
  - 4.2.1 By Type - Global Diode Revenue, 2017-2022
  - 4.2.2 By Type - Global Diode Revenue, 2023-2028
  - 4.2.3 By Type - Global Diode Revenue Market Share, 2017-2028
- 4.3 By Type - Global Diode Sales & Forecasts
  - 4.3.1 By Type - Global Diode Sales, 2017-2022
  - 4.3.2 By Type - Global Diode Sales, 2023-2028
  - 4.3.3 By Type - Global Diode Sales Market Share, 2017-2028
- 4.4 By Type - Global Diode Price (Manufacturers Selling Prices), 2017-2028

## **5 SIGHTS BY APPLICATION**

- 5.1 Overview
  - 5.1.1 By Application - Global Diode Market Size, 2021 & 2028
  - 5.1.2 Consumer Electronics
  - 5.1.3 Vehicle Electronics
  - 5.1.4 Industrial Application
  - 5.1.5 Others
- 5.2 By Application - Global Diode Revenue & Forecasts
  - 5.2.1 By Application - Global Diode Revenue, 2017-2022
  - 5.2.2 By Application - Global Diode Revenue, 2023-2028
  - 5.2.3 By Application - Global Diode Revenue Market Share, 2017-2028
- 5.3 By Application - Global Diode Sales & Forecasts
  - 5.3.1 By Application - Global Diode Sales, 2017-2022
  - 5.3.2 By Application - Global Diode Sales, 2023-2028
  - 5.3.3 By Application - Global Diode Sales Market Share, 2017-2028
- 5.4 By Application - Global Diode Price (Manufacturers Selling Prices), 2017-2028

## **6 SIGHTS BY REGION**

- 6.1 By Region - Global Diode Market Size, 2021 & 2028
- 6.2 By Region - Global Diode Revenue & Forecasts
  - 6.2.1 By Region - Global Diode Revenue, 2017-2022



- 6.2.2 By Region - Global Diode Revenue, 2023-2028
- 6.2.3 By Region - Global Diode Revenue Market Share, 2017-2028
- 6.3 By Region - Global Diode Sales & Forecasts
  - 6.3.1 By Region - Global Diode Sales, 2017-2022
  - 6.3.2 By Region - Global Diode Sales, 2023-2028
  - 6.3.3 By Region - Global Diode Sales Market Share, 2017-2028
- 6.4 North America
  - 6.4.1 By Country - North America Diode Revenue, 2017-2028
  - 6.4.2 By Country - North America Diode Sales, 2017-2028
  - 6.4.3 US Diode Market Size, 2017-2028
  - 6.4.4 Canada Diode Market Size, 2017-2028
  - 6.4.5 Mexico Diode Market Size, 2017-2028
- 6.5 Europe
  - 6.5.1 By Country - Europe Diode Revenue, 2017-2028
  - 6.5.2 By Country - Europe Diode Sales, 2017-2028
  - 6.5.3 Germany Diode Market Size, 2017-2028
  - 6.5.4 France Diode Market Size, 2017-2028
  - 6.5.5 U.K. Diode Market Size, 2017-2028
  - 6.5.6 Italy Diode Market Size, 2017-2028
  - 6.5.7 Russia Diode Market Size, 2017-2028
  - 6.5.8 Nordic Countries Diode Market Size, 2017-2028
  - 6.5.9 Benelux Diode Market Size, 2017-2028
- 6.6 Asia
  - 6.6.1 By Region - Asia Diode Revenue, 2017-2028
  - 6.6.2 By Region - Asia Diode Sales, 2017-2028
  - 6.6.3 China Diode Market Size, 2017-2028
  - 6.6.4 Japan Diode Market Size, 2017-2028
  - 6.6.5 South Korea Diode Market Size, 2017-2028
  - 6.6.6 Southeast Asia Diode Market Size, 2017-2028
  - 6.6.7 India Diode Market Size, 2017-2028
- 6.7 South America
  - 6.7.1 By Country - South America Diode Revenue, 2017-2028
  - 6.7.2 By Country - South America Diode Sales, 2017-2028
  - 6.7.3 Brazil Diode Market Size, 2017-2028
  - 6.7.4 Argentina Diode Market Size, 2017-2028
- 6.8 Middle East & Africa
  - 6.8.1 By Country - Middle East & Africa Diode Revenue, 2017-2028
  - 6.8.2 By Country - Middle East & Africa Diode Sales, 2017-2028
  - 6.8.3 Turkey Diode Market Size, 2017-2028

- 6.8.4 Israel Diode Market Size, 2017-2028
- 6.8.5 Saudi Arabia Diode Market Size, 2017-2028
- 6.8.6 UAE Diode Market Size, 2017-2028

## **7 MANUFACTURERS & BRANDS PROFILES**

### 7.1 Vishay Intertechnology

- 7.1.1 Vishay Intertechnology Corporate Summary
- 7.1.2 Vishay Intertechnology Business Overview
- 7.1.3 Vishay Intertechnology Diode Major Product Offerings
- 7.1.4 Vishay Intertechnology Diode Sales and Revenue in Global (2017-2022)
- 7.1.5 Vishay Intertechnology Key News

### 7.2 Rohm

- 7.2.1 Rohm Corporate Summary
- 7.2.2 Rohm Business Overview
- 7.2.3 Rohm Diode Major Product Offerings
- 7.2.4 Rohm Diode Sales and Revenue in Global (2017-2022)
- 7.2.5 Rohm Key News

### 7.3 ON Semiconductor

- 7.3.1 ON Semiconductor Corporate Summary
- 7.3.2 ON Semiconductor Business Overview
- 7.3.3 ON Semiconductor Diode Major Product Offerings
- 7.3.4 ON Semiconductor Diode Sales and Revenue in Global (2017-2022)
- 7.3.5 ON Semiconductor Key News

### 7.4 Infineon

- 7.4.1 Infineon Corporate Summary
- 7.4.2 Infineon Business Overview
- 7.4.3 Infineon Diode Major Product Offerings
- 7.4.4 Infineon Diode Sales and Revenue in Global (2017-2022)
- 7.4.5 Infineon Key News

### 7.5 Nexperia (Wingtech)

- 7.5.1 Nexperia (Wingtech) Corporate Summary
- 7.5.2 Nexperia (Wingtech) Business Overview
- 7.5.3 Nexperia (Wingtech) Diode Major Product Offerings
- 7.5.4 Nexperia (Wingtech) Diode Sales and Revenue in Global (2017-2022)
- 7.5.5 Nexperia (Wingtech) Key News

### 7.6 ST Microelectronics

- 7.6.1 ST Microelectronics Corporate Summary
- 7.6.2 ST Microelectronics Business Overview

- 7.6.3 ST Microelectronics Diode Major Product Offerings
- 7.6.4 ST Microelectronics Diode Sales and Revenue in Global (2017-2022)
- 7.6.5 ST Microelectronics Key News
- 7.7 Diodes Incorporated
  - 7.7.1 Diodes Incorporated Corporate Summary
  - 7.7.2 Diodes Incorporated Business Overview
  - 7.7.3 Diodes Incorporated Diode Major Product Offerings
  - 7.7.4 Diodes Incorporated Diode Sales and Revenue in Global (2017-2022)
  - 7.7.5 Diodes Incorporated Key News
- 7.8 PANJIT Group
  - 7.8.1 PANJIT Group Corporate Summary
  - 7.8.2 PANJIT Group Business Overview
  - 7.8.3 PANJIT Group Diode Major Product Offerings
  - 7.8.4 PANJIT Group Diode Sales and Revenue in Global (2017-2022)
  - 7.8.5 PANJIT Group Key News
- 7.9 Toshiba
  - 7.9.1 Toshiba Corporate Summary
  - 7.9.2 Toshiba Business Overview
  - 7.9.3 Toshiba Diode Major Product Offerings
  - 7.9.4 Toshiba Diode Sales and Revenue in Global (2017-2022)
  - 7.9.5 Toshiba Key News
- 7.10 Fuji Electric
  - 7.10.1 Fuji Electric Corporate Summary
  - 7.10.2 Fuji Electric Business Overview
  - 7.10.3 Fuji Electric Diode Major Product Offerings
  - 7.10.4 Fuji Electric Diode Sales and Revenue in Global (2017-2022)
  - 7.10.5 Fuji Electric Key News
- 7.11 Kyocera AVX
  - 7.11.1 Kyocera AVX Corporate Summary
  - 7.11.2 Kyocera AVX Diode Business Overview
  - 7.11.3 Kyocera AVX Diode Major Product Offerings
  - 7.11.4 Kyocera AVX Diode Sales and Revenue in Global (2017-2022)
  - 7.11.5 Kyocera AVX Key News
- 7.12 Littelfuse (IXYS)
  - 7.12.1 Littelfuse (IXYS) Corporate Summary
  - 7.12.2 Littelfuse (IXYS) Diode Business Overview
  - 7.12.3 Littelfuse (IXYS) Diode Major Product Offerings
  - 7.12.4 Littelfuse (IXYS) Diode Sales and Revenue in Global (2017-2022)
  - 7.12.5 Littelfuse (IXYS) Key News

### 7.13 Microchip (Microsemi)

7.13.1 Microchip (Microsemi) Corporate Summary

7.13.2 Microchip (Microsemi) Diode Business Overview

7.13.3 Microchip (Microsemi) Diode Major Product Offerings

7.13.4 Microchip (Microsemi) Diode Sales and Revenue in Global (2017-2022)

7.13.5 Microchip (Microsemi) Key News

### 7.14 Sanken Electric

7.14.1 Sanken Electric Corporate Summary

7.14.2 Sanken Electric Business Overview

7.14.3 Sanken Electric Diode Major Product Offerings

7.14.4 Sanken Electric Diode Sales and Revenue in Global (2017-2022)

7.14.5 Sanken Electric Key News

### 7.15 Texas Instruments

7.15.1 Texas Instruments Corporate Summary

7.15.2 Texas Instruments Business Overview

7.15.3 Texas Instruments Diode Major Product Offerings

7.15.4 Texas Instruments Diode Sales and Revenue in Global (2017-2022)

7.15.5 Texas Instruments Key News

### 7.16 Bourns, Inc

7.16.1 Bourns, Inc Corporate Summary

7.16.2 Bourns, Inc Business Overview

7.16.3 Bourns, Inc Diode Major Product Offerings

7.16.4 Bourns, Inc Diode Sales and Revenue in Global (2017-2022)

7.16.5 Bourns, Inc Key News

### 7.17 Central Semiconductor Corp.

7.17.1 Central Semiconductor Corp. Corporate Summary

7.17.2 Central Semiconductor Corp. Business Overview

7.17.3 Central Semiconductor Corp. Diode Major Product Offerings

7.17.4 Central Semiconductor Corp. Diode Sales and Revenue in Global (2017-2022)

7.17.5 Central Semiconductor Corp. Key News

### 7.18 Shindengen

7.18.1 Shindengen Corporate Summary

7.18.2 Shindengen Business Overview

7.18.3 Shindengen Diode Major Product Offerings

7.18.4 Shindengen Diode Sales and Revenue in Global (2017-2022)

7.18.5 Shindengen Key News

### 7.19 MACOM

7.19.1 MACOM Corporate Summary

7.19.2 MACOM Business Overview

- 7.19.3 MACOM Diode Major Product Offerings
- 7.19.4 MACOM Diode Sales and Revenue in Global (2017-2022)
- 7.19.5 MACOM Key News
- 7.20 KEC Corporation
  - 7.20.1 KEC Corporation Corporate Summary
  - 7.20.2 KEC Corporation Business Overview
  - 7.20.3 KEC Corporation Diode Major Product Offerings
  - 7.20.4 KEC Corporation Diode Sales and Revenue in Global (2017-2022)
  - 7.20.5 KEC Corporation Key News
- 7.21 Cree (Wolfspeed)
  - 7.21.1 Cree (Wolfspeed) Corporate Summary
  - 7.21.2 Cree (Wolfspeed) Business Overview
  - 7.21.3 Cree (Wolfspeed) Diode Major Product Offerings
  - 7.21.4 Cree (Wolfspeed) Diode Sales and Revenue in Global (2017-2022)
  - 7.21.5 Cree (Wolfspeed) Key News
- 7.22 Unisonic Technologies (UTC)
  - 7.22.1 Unisonic Technologies (UTC) Corporate Summary
  - 7.22.2 Unisonic Technologies (UTC) Business Overview
  - 7.22.3 Unisonic Technologies (UTC) Diode Major Product Offerings
  - 7.22.4 Unisonic Technologies (UTC) Diode Sales and Revenue in Global (2017-2022)
  - 7.22.5 Unisonic Technologies (UTC) Key News
- 7.23 JSC Mikron
  - 7.23.1 JSC Mikron Corporate Summary
  - 7.23.2 JSC Mikron Business Overview
  - 7.23.3 JSC Mikron Diode Major Product Offerings
  - 7.23.4 JSC Mikron Diode Sales and Revenue in Global (2017-2022)
  - 7.23.5 JSC Mikron Key News
- 7.24 Hangzhou Silan Microelectronics
  - 7.24.1 Hangzhou Silan Microelectronics Corporate Summary
  - 7.24.2 Hangzhou Silan Microelectronics Business Overview
  - 7.24.3 Hangzhou Silan Microelectronics Diode Major Product Offerings
  - 7.24.4 Hangzhou Silan Microelectronics Diode Sales and Revenue in Global (2017-2022)
  - 7.24.5 Hangzhou Silan Microelectronics Key News
- 7.25 Yangzhou Yangjie Electronic Technology
  - 7.25.1 Yangzhou Yangjie Electronic Technology Corporate Summary
  - 7.25.2 Yangzhou Yangjie Electronic Technology Business Overview
  - 7.25.3 Yangzhou Yangjie Electronic Technology Diode Major Product Offerings
  - 7.25.4 Yangzhou Yangjie Electronic Technology Diode Sales and Revenue in Global

(2017-2022)

7.25.5 Yangzhou Yangjie Electronic Technology Key News

7.26 China Resources Microelectronics Limited

7.26.1 China Resources Microelectronics Limited Corporate Summary

7.26.2 China Resources Microelectronics Limited Business Overview

7.26.3 China Resources Microelectronics Limited Diode Major Product Offerings

7.26.4 China Resources Microelectronics Limited Diode Sales and Revenue in Global

(2017-2022)

7.26.5 China Resources Microelectronics Limited Key News

7.27 Jilin Sino-Microelectronics

7.27.1 Jilin Sino-Microelectronics Corporate Summary

7.27.2 Jilin Sino-Microelectronics Business Overview

7.27.3 Jilin Sino-Microelectronics Diode Major Product Offerings

7.27.4 Jilin Sino-Microelectronics Diode Sales and Revenue in Global (2017-2022)

7.27.5 Jilin Sino-Microelectronics Key News

7.28 Hangzhou Li-On Microelectronics Corporation

7.28.1 Hangzhou Li-On Microelectronics Corporation Corporate Summary

7.28.2 Hangzhou Li-On Microelectronics Corporation Business Overview

7.28.3 Hangzhou Li-On Microelectronics Corporation Diode Major Product Offerings

7.28.4 Hangzhou Li-On Microelectronics Corporation Diode Sales and Revenue in Global (2017-2022)

7.28.5 Hangzhou Li-On Microelectronics Corporation Key News

7.29 Jiangsu Jiejie Microelectronics

7.29.1 Jiangsu Jiejie Microelectronics Corporate Summary

7.29.2 Jiangsu Jiejie Microelectronics Business Overview

7.29.3 Jiangsu Jiejie Microelectronics Diode Major Product Offerings

7.29.4 Jiangsu Jiejie Microelectronics Diode Sales and Revenue in Global (2017-2022)

7.29.5 Jiangsu Jiejie Microelectronics Key News

7.30 OmniVision Technologies

7.30.1 OmniVision Technologies Corporate Summary

7.30.2 OmniVision Technologies Business Overview

7.30.3 OmniVision Technologies Diode Major Product Offerings

7.30.4 OmniVision Technologies Diode Sales and Revenue in Global (2017-2022)

7.30.5 OmniVision Technologies Key News

## **8 GLOBAL DIODE PRODUCTION CAPACITY, ANALYSIS**

8.1 Global Diode Production Capacity, 2017-2028

8.2 Diode Production Capacity of Key Manufacturers in Global Market

8.3 Global Diode Production by Region

## **9 KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS**

9.1 Market Opportunities & Trends

9.2 Market Drivers

9.3 Market Restraints

## **10 DIODE SUPPLY CHAIN ANALYSIS**

10.1 Diode Industry Value Chain

10.2 Diode Upstream Market

10.3 Diode Downstream and Clients

10.4 Marketing Channels Analysis

10.4.1 Marketing Channels

10.4.2 Diode Distributors and Sales Agents in Global

## **11 CONCLUSION**

## **12 APPENDIX**

12.1 Note

12.2 Examples of Clients

12.3 Disclaimer

## List Of Tables

### LIST OF TABLES

- Table 1. Key Players of Diode in Global Market
- Table 2. Top Diode Players in Global Market, Ranking by Revenue (2021)
- Table 3. Global Diode Revenue by Companies, (US\$, Mn), 2017-2022
- Table 4. Global Diode Revenue Share by Companies, 2017-2022
- Table 5. Global Diode Sales by Companies, (Million Units), 2017-2022
- Table 6. Global Diode Sales Share by Companies, 2017-2022
- Table 7. Key Manufacturers Diode Price (2017-2022) & (US\$/K Units)
- Table 8. Global Manufacturers Diode Product Type
- Table 9. List of Global Tier 1 Diode Companies, Revenue (US\$, Mn) in 2021 and Market Share
- Table 10. List of Global Tier 2 and Tier 3 Diode Companies, Revenue (US\$, Mn) in 2021 and Market Share
- Table 11. By Type – Global Diode Revenue, (US\$, Mn), 2021 & 2028
- Table 12. By Type - Global Diode Revenue (US\$, Mn), 2017-2022
- Table 13. By Type - Global Diode Revenue (US\$, Mn), 2023-2028
- Table 14. By Type - Global Diode Sales (Million Units), 2017-2022
- Table 15. By Type - Global Diode Sales (Million Units), 2023-2028
- Table 16. By Application – Global Diode Revenue, (US\$, Mn), 2021 & 2028
- Table 17. By Application - Global Diode Revenue (US\$, Mn), 2017-2022
- Table 18. By Application - Global Diode Revenue (US\$, Mn), 2023-2028
- Table 19. By Application - Global Diode Sales (Million Units), 2017-2022
- Table 20. By Application - Global Diode Sales (Million Units), 2023-2028
- Table 21. By Region – Global Diode Revenue, (US\$, Mn), 2021 VS 2028
- Table 22. By Region - Global Diode Revenue (US\$, Mn), 2017-2022
- Table 23. By Region - Global Diode Revenue (US\$, Mn), 2023-2028
- Table 24. By Region - Global Diode Sales (Million Units), 2017-2022
- Table 25. By Region - Global Diode Sales (Million Units), 2023-2028
- Table 26. By Country - North America Diode Revenue, (US\$, Mn), 2017-2022
- Table 27. By Country - North America Diode Revenue, (US\$, Mn), 2023-2028
- Table 28. By Country - North America Diode Sales, (Million Units), 2017-2022
- Table 29. By Country - North America Diode Sales, (Million Units), 2023-2028
- Table 30. By Country - Europe Diode Revenue, (US\$, Mn), 2017-2022
- Table 31. By Country - Europe Diode Revenue, (US\$, Mn), 2023-2028
- Table 32. By Country - Europe Diode Sales, (Million Units), 2017-2022
- Table 33. By Country - Europe Diode Sales, (Million Units), 2023-2028



- Table 34. By Region - Asia Diode Revenue, (US\$, Mn), 2017-2022
- Table 35. By Region - Asia Diode Revenue, (US\$, Mn), 2023-2028
- Table 36. By Region - Asia Diode Sales, (Million Units), 2017-2022
- Table 37. By Region - Asia Diode Sales, (Million Units), 2023-2028
- Table 38. By Country - South America Diode Revenue, (US\$, Mn), 2017-2022
- Table 39. By Country - South America Diode Revenue, (US\$, Mn), 2023-2028
- Table 40. By Country - South America Diode Sales, (Million Units), 2017-2022
- Table 41. By Country - South America Diode Sales, (Million Units), 2023-2028
- Table 42. By Country - Middle East & Africa Diode Revenue, (US\$, Mn), 2017-2022
- Table 43. By Country - Middle East & Africa Diode Revenue, (US\$, Mn), 2023-2028
- Table 44. By Country - Middle East & Africa Diode Sales, (Million Units), 2017-2022
- Table 45. By Country - Middle East & Africa Diode Sales, (Million Units), 2023-2028
- Table 46. Vishay Intertechnology Corporate Summary
- Table 47. Vishay Intertechnology Diode Product Offerings
- Table 48. Vishay Intertechnology Diode Sales (Million Units), Revenue (US\$, Mn) and Average Price (US\$/K Units) (2017-2022)
- Table 49. Rohm Corporate Summary
- Table 50. Rohm Diode Product Offerings
- Table 51. Rohm Diode Sales (Million Units), Revenue (US\$, Mn) and Average Price (US\$/K Units) (2017-2022)
- Table 52. ON Semiconductor Corporate Summary
- Table 53. ON Semiconductor Diode Product Offerings
- Table 54. ON Semiconductor Diode Sales (Million Units), Revenue (US\$, Mn) and Average Price (US\$/K Units) (2017-2022)
- Table 55. Infineon Corporate Summary
- Table 56. Infineon Diode Product Offerings
- Table 57. Infineon Diode Sales (Million Units), Revenue (US\$, Mn) and Average Price (US\$/K Units) (2017-2022)
- Table 58. Nexperia (Wingtech) Corporate Summary
- Table 59. Nexperia (Wingtech) Diode Product Offerings
- Table 60. Nexperia (Wingtech) Diode Sales (Million Units), Revenue (US\$, Mn) and Average Price (US\$/K Units) (2017-2022)
- Table 61. ST Microelectronics Corporate Summary
- Table 62. ST Microelectronics Diode Product Offerings
- Table 63. ST Microelectronics Diode Sales (Million Units), Revenue (US\$, Mn) and Average Price (US\$/K Units) (2017-2022)
- Table 64. Diodes Incorporated Corporate Summary
- Table 65. Diodes Incorporated Diode Product Offerings
- Table 66. Diodes Incorporated Diode Sales (Million Units), Revenue (US\$, Mn) and

Average Price (US\$/K Units) (2017-2022)

Table 67. PANJIT Group Corporate Summary

Table 68. PANJIT Group Diode Product Offerings

Table 69. PANJIT Group Diode Sales (Million Units), Revenue (US\$, Mn) and Average Price (US\$/K Units) (2017-2022)

Table 70. Toshiba Corporate Summary

Table 71. Toshiba Diode Product Offerings

Table 72. Toshiba Diode Sales (Million Units), Revenue (US\$, Mn) and Average Price (US\$/K Units) (2017-2022)

Table 73. Fuji Electric Corporate Summary

Table 74. Fuji Electric Diode Product Offerings

Table 75. Fuji Electric Diode Sales (Million Units), Revenue (US\$, Mn) and Average Price (US\$/K Units) (2017-2022)

Table 76. Kyocera AVX Corporate Summary

Table 77. Kyocera AVX Diode Product Offerings

Table 78. Kyocera AVX Diode Sales (Million Units), Revenue (US\$, Mn) and Average Price (US\$/K Units) (2017-2022)

Table 79. Littelfuse (IXYS) Corporate Summary

Table 80. Littelfuse (IXYS) Diode Product Offerings

Table 81. Littelfuse (IXYS) Diode Sales (Million Units), Revenue (US\$, Mn) and Average Price (US\$/K Units) (2017-2022)

Table 82. Microchip (Microsemi) Corporate Summary

Table 83. Microchip (Microsemi) Diode Product Offerings

Table 84. Microchip (Microsemi) Diode Sales (Million Units), Revenue (US\$, Mn) and Average Price (US\$/K Units) (2017-2022)

Table 85. Sanken Electric Corporate Summary

Table 86. Sanken Electric Diode Product Offerings

Table 87. Sanken Electric Diode Sales (Million Units), Revenue (US\$, Mn) and Average Price (US\$/K Units) (2017-2022)

Table 88. Texas Instruments Corporate Summary

Table 89. Texas Instruments Diode Product Offerings

Table 90. Texas Instruments Diode Sales (Million Units), Revenue (US\$, Mn) and Average Price (US\$/K Units) (2017-2022)

Table 91. Bourns, Inc Corporate Summary

Table 92. Bourns, Inc Diode Product Offerings

Table 93. Bourns, Inc Diode Sales (Million Units), Revenue (US\$, Mn) and Average Price (US\$/K Units) (2017-2022)

Table 94. Central Semiconductor Corp. Corporate Summary

Table 95. Central Semiconductor Corp. Diode Product Offerings

Table 96. Central Semiconductor Corp. Diode Sales (Million Units), Revenue (US\$, Mn) and Average Price (US\$/K Units) (2017-2022)

Table 97. Shindengen Corporate Summary

Table 98. Shindengen Diode Product Offerings

Table 99. Shindengen Diode Sales (Million Units), Revenue (US\$, Mn) and Average Price (US\$/K Units) (2017-2022)

Table 100. MACOM Corporate Summary

Table 101. MACOM Diode Product Offerings

Table 102. MACOM Diode Sales (Million Units), Revenue (US\$, Mn) and Average Price (US\$/K Units) (2017-2022)

Table 103. KEC Corporation Corporate Summary

Table 104. KEC Corporation Diode Product Offerings

Table 105. KEC Corporation Diode Sales (Million Units), Revenue (US\$, Mn) and Average Price (US\$/K Units) (2017-2022)

Table 106. Cree (Wolfspeed) Corporate Summary

Table 107. Cree (Wolfspeed) Diode Product Offerings

Table 108. Cree (Wolfspeed) Diode Sales (Million Units), Revenue (US\$, Mn) and Average Price (US\$/K Units) (2017-2022)

Table 109. Unisonic Technologies (UTC) Corporate Summary

Table 110. Unisonic Technologies (UTC) Diode Product Offerings

Table 111. Unisonic Technologies (UTC) Diode Sales (Million Units), Revenue (US\$, Mn) and Average Price (US\$/K Units) (2017-2022)

Table 112. JSC Mikron Corporate Summary

Table 113. JSC Mikron Diode Product Offerings

Table 114. JSC Mikron Diode Sales (Million Units), Revenue (US\$, Mn) and Average Price (US\$/K Units) (2017-2022)

Table 115. Hangzhou Silan Microelectronics Corporate Summary

Table 116. Hangzhou Silan Microelectronics Diode Product Offerings

Table 117. Hangzhou Silan Microelectronics Diode Sales (Million Units), Revenue (US\$, Mn) and Average Price (US\$/K Units) (2017-2022)

Table 118. Yangzhou Yangjie Electronic Technology Corporate Summary

Table 119. Yangzhou Yangjie Electronic Technology Diode Product Offerings

Table 120. Yangzhou Yangjie Electronic Technology Diode Sales (Million Units), Revenue (US\$, Mn) and Average Price (US\$/K Units) (2017-2022)

Table 121. China Resources Microelectronics Limited Corporate Summary

Table 122. China Resources Microelectronics Limited Diode Product Offerings

Table 123. China Resources Microelectronics Limited Diode Sales (Million Units), Revenue (US\$, Mn) and Average Price (US\$/K Units) (2017-2022)

Table 124. Jilin Sino-Microelectronics Corporate Summary

- Table 125. Jilin Sino-Microelectronics Diode Product Offerings
- Table 126. Jilin Sino-Microelectronics Diode Sales (Million Units), Revenue (US\$, Mn) and Average Price (US\$/K Units) (2017-2022)
- Table 127. Hangzhou Li-On Microelectronics Corporation Corporate Summary
- Table 128. Hangzhou Li-On Microelectronics Corporation Diode Product Offerings
- Table 129. Hangzhou Li-On Microelectronics Corporation Diode Sales (Million Units), Revenue (US\$, Mn) and Average Price (US\$/K Units) (2017-2022)
- Table 130. Jiangsu Jiejie Microelectronics Corporation Corporate Summary
- Table 131. Jiangsu Jiejie Microelectronics Diode Product Offerings
- Table 132. Jiangsu Jiejie Microelectronics Diode Sales (Million Units), Revenue (US\$, Mn) and Average Price (US\$/K Units) (2017-2022)
- Table 133. OmniVision Technologies Corporation Corporate Summary
- Table 134. OmniVision Technologies Diode Product Offerings
- Table 135. OmniVision Technologies Diode Sales (Million Units), Revenue (US\$, Mn) and Average Price (US\$/K Units) (2017-2022)
- Table 136. Diode Production Capacity (Million Units) of Key Manufacturers in Global Market, 2020-2022 (Million Units)
- Table 137. Global Diode Capacity Market Share of Key Manufacturers, 2020-2022
- Table 138. Global Diode Production by Region, 2017-2022 (Million Units)
- Table 139. Global Diode Production by Region, 2023-2028 (Million Units)
- Table 140. Diode Market Opportunities & Trends in Global Market
- Table 141. Diode Market Drivers in Global Market
- Table 142. Diode Market Restraints in Global Market
- Table 143. Diode Raw Materials
- Table 144. Diode Raw Materials Suppliers in Global Market
- Table 145. Typical Diode Downstream
- Table 146. Diode Downstream Clients in Global Market
- Table 147. Diode Distributors and Sales Agents in Global Market

## List Of Figures

### LIST OF FIGURES

- Figure 1. Diode Segment by Type
- Figure 2. Diode Segment by Application
- Figure 3. Global Diode Market Overview: 2021
- Figure 4. Key Caveats
- Figure 5. Global Diode Market Size: 2021 VS 2028 (US\$, Mn)
- Figure 6. Global Diode Revenue, 2017-2028 (US\$, Mn)
- Figure 7. Diode Sales in Global Market: 2017-2028 (Million Units)
- Figure 8. The Top 3 and 5 Players Market Share by Diode Revenue in 2021
- Figure 9. By Type - Global Diode Sales Market Share, 2017-2028
- Figure 10. By Type - Global Diode Revenue Market Share, 2017-2028
- Figure 11. By Type - Global Diode Price (US\$/K Units), 2017-2028
- Figure 12. By Application - Global Diode Sales Market Share, 2017-2028
- Figure 13. By Application - Global Diode Revenue Market Share, 2017-2028
- Figure 14. By Application - Global Diode Price (US\$/K Units), 2017-2028
- Figure 15. By Region - Global Diode Sales Market Share, 2017-2028
- Figure 16. By Region - Global Diode Revenue Market Share, 2017-2028
- Figure 17. By Country - North America Diode Revenue Market Share, 2017-2028
- Figure 18. By Country - North America Diode Sales Market Share, 2017-2028
- Figure 19. US Diode Revenue, (US\$, Mn), 2017-2028
- Figure 20. Canada Diode Revenue, (US\$, Mn), 2017-2028
- Figure 21. Mexico Diode Revenue, (US\$, Mn), 2017-2028
- Figure 22. By Country - Europe Diode Revenue Market Share, 2017-2028
- Figure 23. By Country - Europe Diode Sales Market Share, 2017-2028
- Figure 24. Germany Diode Revenue, (US\$, Mn), 2017-2028
- Figure 25. France Diode Revenue, (US\$, Mn), 2017-2028
- Figure 26. U.K. Diode Revenue, (US\$, Mn), 2017-2028
- Figure 27. Italy Diode Revenue, (US\$, Mn), 2017-2028
- Figure 28. Russia Diode Revenue, (US\$, Mn), 2017-2028
- Figure 29. Nordic Countries Diode Revenue, (US\$, Mn), 2017-2028
- Figure 30. Benelux Diode Revenue, (US\$, Mn), 2017-2028
- Figure 31. By Region - Asia Diode Revenue Market Share, 2017-2028
- Figure 32. By Region - Asia Diode Sales Market Share, 2017-2028
- Figure 33. China Diode Revenue, (US\$, Mn), 2017-2028
- Figure 34. Japan Diode Revenue, (US\$, Mn), 2017-2028
- Figure 35. South Korea Diode Revenue, (US\$, Mn), 2017-2028

- Figure 36. Southeast Asia Diode Revenue, (US\$, Mn), 2017-2028
- Figure 37. India Diode Revenue, (US\$, Mn), 2017-2028
- Figure 38. By Country - South America Diode Revenue Market Share, 2017-2028
- Figure 39. By Country - South America Diode Sales Market Share, 2017-2028
- Figure 40. Brazil Diode Revenue, (US\$, Mn), 2017-2028
- Figure 41. Argentina Diode Revenue, (US\$, Mn), 2017-2028
- Figure 42. By Country - Middle East & Africa Diode Revenue Market Share, 2017-2028
- Figure 43. By Country - Middle East & Africa Diode Sales Market Share, 2017-2028
- Figure 44. Turkey Diode Revenue, (US\$, Mn), 2017-2028
- Figure 45. Israel Diode Revenue, (US\$, Mn), 2017-2028
- Figure 46. Saudi Arabia Diode Revenue, (US\$, Mn), 2017-2028
- Figure 47. UAE Diode Revenue, (US\$, Mn), 2017-2028
- Figure 48. Global Diode Production Capacity (Million Units), 2017-2028
- Figure 49. The Percentage of Production Diode by Region, 2021 VS 2028
- Figure 50. Diode Industry Value Chain
- Figure 51. Marketing Channels

## I would like to order

Product name: Diode Market, Global Outlook and Forecast 2022-2028

Product link: <https://marketpublishers.com/r/D9671F0D1919EN.html>

Price: US\$ 3,250.00 (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/D9671F0D1919EN.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