

# Global Unidirectional ESD Protection Diode Market Growth 2025-2031

<https://marketpublishers.com/r/G25D962B256BEN.html>

Date: June 2026

Pages: 97

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

ID: G25D962B256BEN

## Abstracts

The global Unidirectional ESD Protection Diode market size is predicted to grow from US\$ million in 2025 to US\$ million in 2031; it is expected to grow at a CAGR of % from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

United States market for Unidirectional ESD Protection Diode is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for Unidirectional ESD Protection Diode is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for Unidirectional ESD Protection Diode is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Unidirectional ESD Protection Diode players cover Vishay, On semiconductor, Toshiba, Texas Instruments, Littelfuse, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

LP Information, Inc. (LPI) ' newest research report, the "Unidirectional ESD Protection Diode Industry Forecast" looks at past sales and reviews total world Unidirectional ESD Protection Diode sales in 2024, providing a comprehensive analysis by region and market sector of projected Unidirectional ESD Protection Diode sales for 2025 through

2031. With Unidirectional ESD Protection Diode sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Unidirectional ESD Protection Diode industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Unidirectional ESD Protection Diode 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 Unidirectional ESD Protection Diode.

This report presents a comprehensive overview, market shares, and growth opportunities of Unidirectional ESD Protection Diode market by product type, application, key manufacturers and key regions and countries.

### **Segmentation by Type:**

Below 10 pF

10 pF-100 pF

Above 100 pF

### **Segmentation by Application:**

Telecommunications

Automotive Electronics

Industrial

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 analysing the company's coverage, product portfolio, its market penetration.

Vishay

On semiconductor

Toshiba

Texas Instruments

Littelfuse

Infineon

NXP

STMicroelectronics

SOCAY

## Galaxy Electrical

### **Key Questions Addressed in this Report**

What is the 10-year outlook for the global Unidirectional ESD Protection Diode market?

What factors are driving Unidirectional ESD Protection Diode market growth, globally and by region?

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

How do Unidirectional ESD Protection Diode market opportunities vary by end market size?

How does Unidirectional ESD Protection Diode break out by Type, by Application?

## 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 Unidirectional ESD Protection Diode Annual Sales 2020-2031
- 2.1.2 World Current & Future Analysis for Unidirectional ESD Protection Diode by Geographic Region, 2020, 2024 & 2031
- 2.1.3 World Current & Future Analysis for Unidirectional ESD Protection Diode by Country/Region, 2020, 2024 & 2031

#### 2.2 Unidirectional ESD Protection Diode Segment by Type

- 2.2.1 Below 10 pF
- 2.2.2 10 pF-100 pF
- 2.2.3 Above 100 pF

#### 2.3 Unidirectional ESD Protection Diode Sales by Type

- 2.3.1 Global Unidirectional ESD Protection Diode Sales Market Share by Type (2020-2025)
- 2.3.2 Global Unidirectional ESD Protection Diode Revenue and Market Share by Type (2020-2025)
- 2.3.3 Global Unidirectional ESD Protection Diode Sale Price by Type (2020-2025)

#### 2.4 Unidirectional ESD Protection Diode Segment by Application

- 2.4.1 Telecommunications
- 2.4.2 Automotive Electronics
- 2.4.3 Industrial
- 2.4.4 Others

#### 2.5 Unidirectional ESD Protection Diode Sales by Application

- 2.5.1 Global Unidirectional ESD Protection Diode Sale Market Share by Application (2020-2025)

2.5.2 Global Unidirectional ESD Protection Diode Revenue and Market Share by Application (2020-2025)

2.5.3 Global Unidirectional ESD Protection Diode Sale Price by Application (2020-2025)

### **3 GLOBAL BY COMPANY**

3.1 Global Unidirectional ESD Protection Diode Breakdown Data by Company

3.1.1 Global Unidirectional ESD Protection Diode Annual Sales by Company (2020-2025)

3.1.2 Global Unidirectional ESD Protection Diode Sales Market Share by Company (2020-2025)

3.2 Global Unidirectional ESD Protection Diode Annual Revenue by Company (2020-2025)

3.2.1 Global Unidirectional ESD Protection Diode Revenue by Company (2020-2025)

3.2.2 Global Unidirectional ESD Protection Diode Revenue Market Share by Company (2020-2025)

3.3 Global Unidirectional ESD Protection Diode Sale Price by Company

3.4 Key Manufacturers Unidirectional ESD Protection Diode Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Unidirectional ESD Protection Diode Product Location Distribution

3.4.2 Players Unidirectional ESD Protection Diode Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

### **4 WORLD HISTORIC REVIEW FOR UNIDIRECTIONAL ESD PROTECTION DIODE BY GEOGRAPHIC REGION**

4.1 World Historic Unidirectional ESD Protection Diode Market Size by Geographic Region (2020-2025)

4.1.1 Global Unidirectional ESD Protection Diode Annual Sales by Geographic Region (2020-2025)

4.1.2 Global Unidirectional ESD Protection Diode Annual Revenue by Geographic Region (2020-2025)

4.2 World Historic Unidirectional ESD Protection Diode Market Size by Country/Region

(2020-2025)

4.2.1 Global Unidirectional ESD Protection Diode Annual Sales by Country/Region

(2020-2025)

4.2.2 Global Unidirectional ESD Protection Diode Annual Revenue by Country/Region

(2020-2025)

4.3 Americas Unidirectional ESD Protection Diode Sales Growth

4.4 APAC Unidirectional ESD Protection Diode Sales Growth

4.5 Europe Unidirectional ESD Protection Diode Sales Growth

4.6 Middle East & Africa Unidirectional ESD Protection Diode Sales Growth

## **5 AMERICAS**

5.1 Americas Unidirectional ESD Protection Diode Sales by Country

5.1.1 Americas Unidirectional ESD Protection Diode Sales by Country (2020-2025)

5.1.2 Americas Unidirectional ESD Protection Diode Revenue by Country (2020-2025)

5.2 Americas Unidirectional ESD Protection Diode Sales by Type (2020-2025)

5.3 Americas Unidirectional ESD Protection Diode Sales by Application (2020-2025)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

## **6 APAC**

6.1 APAC Unidirectional ESD Protection Diode Sales by Region

6.1.1 APAC Unidirectional ESD Protection Diode Sales by Region (2020-2025)

6.1.2 APAC Unidirectional ESD Protection Diode Revenue by Region (2020-2025)

6.2 APAC Unidirectional ESD Protection Diode Sales by Type (2020-2025)

6.3 APAC Unidirectional ESD Protection Diode Sales by Application (2020-2025)

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 Unidirectional ESD Protection Diode by Country

7.1.1 Europe Unidirectional ESD Protection Diode Sales by Country (2020-2025)

7.1.2 Europe Unidirectional ESD Protection Diode Revenue by Country (2020-2025)

## 7.2 Europe Unidirectional ESD Protection Diode Sales by Type (2020-2025)

## 7.3 Europe Unidirectional ESD Protection Diode Sales by Application (2020-2025)

### 7.4 Germany

### 7.5 France

### 7.6 UK

### 7.7 Italy

### 7.8 Russia

## **8 MIDDLE EAST & AFRICA**

## 8.1 Middle East & Africa Unidirectional ESD Protection Diode by Country

8.1.1 Middle East & Africa Unidirectional ESD Protection Diode Sales by Country (2020-2025)

8.1.2 Middle East & Africa Unidirectional ESD Protection Diode Revenue by Country (2020-2025)

8.2 Middle East & Africa Unidirectional ESD Protection Diode Sales by Type (2020-2025)

8.3 Middle East & Africa Unidirectional ESD Protection Diode Sales by Application (2020-2025)

### 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 Unidirectional ESD Protection Diode

10.3 Manufacturing Process Analysis of Unidirectional ESD Protection Diode

## 10.4 Industry Chain Structure of Unidirectional ESD Protection Diode

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

### 11.1 Sales Channel

#### 11.1.1 Direct Channels

#### 11.1.2 Indirect Channels

### 11.2 Unidirectional ESD Protection Diode Distributors

### 11.3 Unidirectional ESD Protection Diode Customer

## **12 WORLD FORECAST REVIEW FOR UNIDIRECTIONAL ESD PROTECTION DIODE BY GEOGRAPHIC REGION**

### 12.1 Global Unidirectional ESD Protection Diode Market Size Forecast by Region

#### 12.1.1 Global Unidirectional ESD Protection Diode Forecast by Region (2026-2031)

#### 12.1.2 Global Unidirectional ESD Protection Diode Annual Revenue Forecast by Region (2026-2031)

### 12.2 Americas Forecast by Country (2026-2031)

### 12.3 APAC Forecast by Region (2026-2031)

### 12.4 Europe Forecast by Country (2026-2031)

### 12.5 Middle East & Africa Forecast by Country (2026-2031)

### 12.6 Global Unidirectional ESD Protection Diode Forecast by Type (2026-2031)

### 12.7 Global Unidirectional ESD Protection Diode Forecast by Application (2026-2031)

## **13 KEY PLAYERS ANALYSIS**

### 13.1 Vishay

#### 13.1.1 Vishay Company Information

#### 13.1.2 Vishay Unidirectional ESD Protection Diode Product Portfolios and Specifications

#### 13.1.3 Vishay Unidirectional ESD Protection Diode Sales, Revenue, Price and Gross Margin (2020-2025)

#### 13.1.4 Vishay Main Business Overview

#### 13.1.5 Vishay Latest Developments

### 13.2 On semiconductor

#### 13.2.1 On semiconductor Company Information

#### 13.2.2 On semiconductor Unidirectional ESD Protection Diode Product Portfolios and Specifications

#### 13.2.3 On semiconductor Unidirectional ESD Protection Diode Sales, Revenue, Price

and Gross Margin (2020-2025)

13.2.4 On semiconductor Main Business Overview

13.2.5 On semiconductor Latest Developments

13.3 Toshiba

13.3.1 Toshiba Company Information

13.3.2 Toshiba Unidirectional ESD Protection Diode Product Portfolios and Specifications

13.3.3 Toshiba Unidirectional ESD Protection Diode Sales, Revenue, Price and Gross Margin (2020-2025)

13.3.4 Toshiba Main Business Overview

13.3.5 Toshiba Latest Developments

13.4 Texas Instruments

13.4.1 Texas Instruments Company Information

13.4.2 Texas Instruments Unidirectional ESD Protection Diode Product Portfolios and Specifications

13.4.3 Texas Instruments Unidirectional ESD Protection Diode Sales, Revenue, Price and Gross Margin (2020-2025)

13.4.4 Texas Instruments Main Business Overview

13.4.5 Texas Instruments Latest Developments

13.5 Littelfuse

13.5.1 Littelfuse Company Information

13.5.2 Littelfuse Unidirectional ESD Protection Diode Product Portfolios and Specifications

13.5.3 Littelfuse Unidirectional ESD Protection Diode Sales, Revenue, Price and Gross Margin (2020-2025)

13.5.4 Littelfuse Main Business Overview

13.5.5 Littelfuse Latest Developments

13.6 Infineon

13.6.1 Infineon Company Information

13.6.2 Infineon Unidirectional ESD Protection Diode Product Portfolios and Specifications

13.6.3 Infineon Unidirectional ESD Protection Diode Sales, Revenue, Price and Gross Margin (2020-2025)

13.6.4 Infineon Main Business Overview

13.6.5 Infineon Latest Developments

13.7 NXP

13.7.1 NXP Company Information

13.7.2 NXP Unidirectional ESD Protection Diode Product Portfolios and Specifications

13.7.3 NXP Unidirectional ESD Protection Diode Sales, Revenue, Price and Gross

## Margin (2020-2025)

### 13.7.4 NXP Main Business Overview

### 13.7.5 NXP Latest Developments

## 13.8 STMicroelectronics

### 13.8.1 STMicroelectronics Company Information

### 13.8.2 STMicroelectronics Unidirectional ESD Protection Diode Product Portfolios and Specifications

### 13.8.3 STMicroelectronics Unidirectional ESD Protection Diode Sales, Revenue, Price and Gross Margin (2020-2025)

### 13.8.4 STMicroelectronics Main Business Overview

### 13.8.5 STMicroelectronics Latest Developments

## 13.9 SOCAY

### 13.9.1 SOCAY Company Information

### 13.9.2 SOCAY Unidirectional ESD Protection Diode Product Portfolios and Specifications

### 13.9.3 SOCAY Unidirectional ESD Protection Diode Sales, Revenue, Price and Gross Margin (2020-2025)

### 13.9.4 SOCAY Main Business Overview

### 13.9.5 SOCAY Latest Developments

## 13.10 Galaxy Electrical

### 13.10.1 Galaxy Electrical Company Information

### 13.10.2 Galaxy Electrical Unidirectional ESD Protection Diode Product Portfolios and Specifications

### 13.10.3 Galaxy Electrical Unidirectional ESD Protection Diode Sales, Revenue, Price and Gross Margin (2020-2025)

### 13.10.4 Galaxy Electrical Main Business Overview

### 13.10.5 Galaxy Electrical Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table 1. Unidirectional ESD Protection Diode Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & (\$ millions)

Table 2. Unidirectional ESD Protection Diode Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & (\$ millions)

Table 3. Major Players of Below 10 pF

Table 4. Major Players of 10 pF-100 pF

Table 5. Major Players of Above 100 pF

Table 6. Global Unidirectional ESD Protection Diode Sales by Type (2020-2025) & (K Units)

Table 7. Global Unidirectional ESD Protection Diode Sales Market Share by Type (2020-2025)

Table 8. Global Unidirectional ESD Protection Diode Revenue by Type (2020-2025) & (\$ million)

Table 9. Global Unidirectional ESD Protection Diode Revenue Market Share by Type (2020-2025)

Table 10. Global Unidirectional ESD Protection Diode Sale Price by Type (2020-2025) & (USD/Unit)

Table 11. Global Unidirectional ESD Protection Diode Sale by Application (2020-2025) & (K Units)

Table 12. Global Unidirectional ESD Protection Diode Sale Market Share by Application (2020-2025)

Table 13. Global Unidirectional ESD Protection Diode Revenue by Application (2020-2025) & (\$ million)

Table 14. Global Unidirectional ESD Protection Diode Revenue Market Share by Application (2020-2025)

Table 15. Global Unidirectional ESD Protection Diode Sale Price by Application (2020-2025) & (USD/Unit)

Table 16. Global Unidirectional ESD Protection Diode Sales by Company (2020-2025) & (K Units)

Table 17. Global Unidirectional ESD Protection Diode Sales Market Share by Company (2020-2025)

Table 18. Global Unidirectional ESD Protection Diode Revenue by Company (2020-2025) & (\$ millions)

Table 19. Global Unidirectional ESD Protection Diode Revenue Market Share by Company (2020-2025)

Table 20. Global Unidirectional ESD Protection Diode Sale Price by Company (2020-2025) & (USD/Unit)

Table 21. Key Manufacturers Unidirectional ESD Protection Diode Producing Area Distribution and Sales Area

Table 22. Players Unidirectional ESD Protection Diode Products Offered

Table 23. Unidirectional ESD Protection Diode Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

Table 24. New Products and Potential Entrants

Table 25. Market M&A Activity & Strategy

Table 26. Global Unidirectional ESD Protection Diode Sales by Geographic Region (2020-2025) & (K Units)

Table 27. Global Unidirectional ESD Protection Diode Sales Market Share Geographic Region (2020-2025)

Table 28. Global Unidirectional ESD Protection Diode Revenue by Geographic Region (2020-2025) & (\$ millions)

Table 29. Global Unidirectional ESD Protection Diode Revenue Market Share by Geographic Region (2020-2025)

Table 30. Global Unidirectional ESD Protection Diode Sales by Country/Region (2020-2025) & (K Units)

Table 31. Global Unidirectional ESD Protection Diode Sales Market Share by Country/Region (2020-2025)

Table 32. Global Unidirectional ESD Protection Diode Revenue by Country/Region (2020-2025) & (\$ millions)

Table 33. Global Unidirectional ESD Protection Diode Revenue Market Share by Country/Region (2020-2025)

Table 34. Americas Unidirectional ESD Protection Diode Sales by Country (2020-2025) & (K Units)

Table 35. Americas Unidirectional ESD Protection Diode Sales Market Share by Country (2020-2025)

Table 36. Americas Unidirectional ESD Protection Diode Revenue by Country (2020-2025) & (\$ millions)

Table 37. Americas Unidirectional ESD Protection Diode Sales by Type (2020-2025) & (K Units)

Table 38. Americas Unidirectional ESD Protection Diode Sales by Application (2020-2025) & (K Units)

Table 39. APAC Unidirectional ESD Protection Diode Sales by Region (2020-2025) & (K Units)

Table 40. APAC Unidirectional ESD Protection Diode Sales Market Share by Region (2020-2025)

- Table 41. APAC Unidirectional ESD Protection Diode Revenue by Region (2020-2025) & (\$ millions)
- Table 42. APAC Unidirectional ESD Protection Diode Sales by Type (2020-2025) & (K Units)
- Table 43. APAC Unidirectional ESD Protection Diode Sales by Application (2020-2025) & (K Units)
- Table 44. Europe Unidirectional ESD Protection Diode Sales by Country (2020-2025) & (K Units)
- Table 45. Europe Unidirectional ESD Protection Diode Revenue by Country (2020-2025) & (\$ millions)
- Table 46. Europe Unidirectional ESD Protection Diode Sales by Type (2020-2025) & (K Units)
- Table 47. Europe Unidirectional ESD Protection Diode Sales by Application (2020-2025) & (K Units)
- Table 48. Middle East & Africa Unidirectional ESD Protection Diode Sales by Country (2020-2025) & (K Units)
- Table 49. Middle East & Africa Unidirectional ESD Protection Diode Revenue Market Share by Country (2020-2025)
- Table 50. Middle East & Africa Unidirectional ESD Protection Diode Sales by Type (2020-2025) & (K Units)
- Table 51. Middle East & Africa Unidirectional ESD Protection Diode Sales by Application (2020-2025) & (K Units)
- Table 52. Key Market Drivers & Growth Opportunities of Unidirectional ESD Protection Diode
- Table 53. Key Market Challenges & Risks of Unidirectional ESD Protection Diode
- Table 54. Key Industry Trends of Unidirectional ESD Protection Diode
- Table 55. Unidirectional ESD Protection Diode Raw Material
- Table 56. Key Suppliers of Raw Materials
- Table 57. Unidirectional ESD Protection Diode Distributors List
- Table 58. Unidirectional ESD Protection Diode Customer List
- Table 59. Global Unidirectional ESD Protection Diode Sales Forecast by Region (2026-2031) & (K Units)
- Table 60. Global Unidirectional ESD Protection Diode Revenue Forecast by Region (2026-2031) & (\$ millions)
- Table 61. Americas Unidirectional ESD Protection Diode Sales Forecast by Country (2026-2031) & (K Units)
- Table 62. Americas Unidirectional ESD Protection Diode Annual Revenue Forecast by Country (2026-2031) & (\$ millions)
- Table 63. APAC Unidirectional ESD Protection Diode Sales Forecast by Region

(2026-2031) & (K Units)

Table 64. APAC Unidirectional ESD Protection Diode Annual Revenue Forecast by Region (2026-2031) & (\$ millions)

Table 65. Europe Unidirectional ESD Protection Diode Sales Forecast by Country (2026-2031) & (K Units)

Table 66. Europe Unidirectional ESD Protection Diode Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 67. Middle East & Africa Unidirectional ESD Protection Diode Sales Forecast by Country (2026-2031) & (K Units)

Table 68. Middle East & Africa Unidirectional ESD Protection Diode Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 69. Global Unidirectional ESD Protection Diode Sales Forecast by Type (2026-2031) & (K Units)

Table 70. Global Unidirectional ESD Protection Diode Revenue Forecast by Type (2026-2031) & (\$ millions)

Table 71. Global Unidirectional ESD Protection Diode Sales Forecast by Application (2026-2031) & (K Units)

Table 72. Global Unidirectional ESD Protection Diode Revenue Forecast by Application (2026-2031) & (\$ millions)

Table 73. Vishay Basic Information, Unidirectional ESD Protection Diode Manufacturing Base, Sales Area and Its Competitors

Table 74. Vishay Unidirectional ESD Protection Diode Product Portfolios and Specifications

Table 75. Vishay Unidirectional ESD Protection Diode Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 76. Vishay Main Business

Table 77. Vishay Latest Developments

Table 78. On semiconductor Basic Information, Unidirectional ESD Protection Diode Manufacturing Base, Sales Area and Its Competitors

Table 79. On semiconductor Unidirectional ESD Protection Diode Product Portfolios and Specifications

Table 80. On semiconductor Unidirectional ESD Protection Diode Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 81. On semiconductor Main Business

Table 82. On semiconductor Latest Developments

Table 83. Toshiba Basic Information, Unidirectional ESD Protection Diode Manufacturing Base, Sales Area and Its Competitors

Table 84. Toshiba Unidirectional ESD Protection Diode Product Portfolios and Specifications

Table 85. Toshiba Unidirectional ESD Protection Diode Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 86. Toshiba Main Business

Table 87. Toshiba Latest Developments

Table 88. Texas Instruments Basic Information, Unidirectional ESD Protection Diode Manufacturing Base, Sales Area and Its Competitors

Table 89. Texas Instruments Unidirectional ESD Protection Diode Product Portfolios and Specifications

Table 90. Texas Instruments Unidirectional ESD Protection Diode Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 91. Texas Instruments Main Business

Table 92. Texas Instruments Latest Developments

Table 93. Littelfuse Basic Information, Unidirectional ESD Protection Diode Manufacturing Base, Sales Area and Its Competitors

Table 94. Littelfuse Unidirectional ESD Protection Diode Product Portfolios and Specifications

Table 95. Littelfuse Unidirectional ESD Protection Diode Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 96. Littelfuse Main Business

Table 97. Littelfuse Latest Developments

Table 98. Infineon Basic Information, Unidirectional ESD Protection Diode Manufacturing Base, Sales Area and Its Competitors

Table 99. Infineon Unidirectional ESD Protection Diode Product Portfolios and Specifications

Table 100. Infineon Unidirectional ESD Protection Diode Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 101. Infineon Main Business

Table 102. Infineon Latest Developments

Table 103. NXP Basic Information, Unidirectional ESD Protection Diode Manufacturing Base, Sales Area and Its Competitors

Table 104. NXP Unidirectional ESD Protection Diode Product Portfolios and Specifications

Table 105. NXP Unidirectional ESD Protection Diode Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 106. NXP Main Business

Table 107. NXP Latest Developments

Table 108. STMicroelectronics Basic Information, Unidirectional ESD Protection Diode Manufacturing Base, Sales Area and Its Competitors

Table 109. STMicroelectronics Unidirectional ESD Protection Diode Product Portfolios

and Specifications

Table 110. STMicroelectronics Unidirectional ESD Protection Diode Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 111. STMicroelectronics Main Business

Table 112. STMicroelectronics Latest Developments

Table 113. SOCAY Basic Information, Unidirectional ESD Protection Diode Manufacturing Base, Sales Area and Its Competitors

Table 114. SOCAY Unidirectional ESD Protection Diode Product Portfolios and Specifications

Table 115. SOCAY Unidirectional ESD Protection Diode Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 116. SOCAY Main Business

Table 117. SOCAY Latest Developments

Table 118. Galaxy Electrical Basic Information, Unidirectional ESD Protection Diode Manufacturing Base, Sales Area and Its Competitors

Table 119. Galaxy Electrical Unidirectional ESD Protection Diode Product Portfolios and Specifications

Table 120. Galaxy Electrical Unidirectional ESD Protection Diode Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 121. Galaxy Electrical Main Business

Table 122. Galaxy Electrical Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Unidirectional ESD Protection Diode
- Figure 2. Unidirectional ESD Protection Diode Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Unidirectional ESD Protection Diode Sales Growth Rate 2020-2031 (K Units)
- Figure 7. Global Unidirectional ESD Protection Diode Revenue Growth Rate 2020-2031 (\$ millions)
- Figure 8. Unidirectional ESD Protection Diode Sales by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Figure 9. Unidirectional ESD Protection Diode Sales Market Share by Country/Region (2024)
- Figure 10. Unidirectional ESD Protection Diode Sales Market Share by Country/Region (2020, 2024 & 2031)
- Figure 11. Product Picture of Below 10 pF
- Figure 12. Product Picture of 10 pF-100 pF
- Figure 13. Product Picture of Above 100 pF
- Figure 14. Global Unidirectional ESD Protection Diode Sales Market Share by Type in 2025
- Figure 15. Global Unidirectional ESD Protection Diode Revenue Market Share by Type (2020-2025)
- Figure 16. Unidirectional ESD Protection Diode Consumed in Telecommunications
- Figure 17. Global Unidirectional ESD Protection Diode Market: Telecommunications (2020-2025) & (K Units)
- Figure 18. Unidirectional ESD Protection Diode Consumed in Automotive Electronics
- Figure 19. Global Unidirectional ESD Protection Diode Market: Automotive Electronics (2020-2025) & (K Units)
- Figure 20. Unidirectional ESD Protection Diode Consumed in Industrial
- Figure 21. Global Unidirectional ESD Protection Diode Market: Industrial (2020-2025) & (K Units)
- Figure 22. Unidirectional ESD Protection Diode Consumed in Others
- Figure 23. Global Unidirectional ESD Protection Diode Market: Others (2020-2025) & (K Units)
- Figure 24. Global Unidirectional ESD Protection Diode Sale Market Share by

Application (2024)

Figure 25. Global Unidirectional ESD Protection Diode Revenue Market Share by Application in 2025

Figure 26. Unidirectional ESD Protection Diode Sales by Company in 2025 (K Units)

Figure 27. Global Unidirectional ESD Protection Diode Sales Market Share by Company in 2025

Figure 28. Unidirectional ESD Protection Diode Revenue by Company in 2025 (\$ millions)

Figure 29. Global Unidirectional ESD Protection Diode Revenue Market Share by Company in 2025

Figure 30. Global Unidirectional ESD Protection Diode Sales Market Share by Geographic Region (2020-2025)

Figure 31. Global Unidirectional ESD Protection Diode Revenue Market Share by Geographic Region in 2025

Figure 32. Americas Unidirectional ESD Protection Diode Sales 2020-2025 (K Units)

Figure 33. Americas Unidirectional ESD Protection Diode Revenue 2020-2025 (\$ millions)

Figure 34. APAC Unidirectional ESD Protection Diode Sales 2020-2025 (K Units)

Figure 35. APAC Unidirectional ESD Protection Diode Revenue 2020-2025 (\$ millions)

Figure 36. Europe Unidirectional ESD Protection Diode Sales 2020-2025 (K Units)

Figure 37. Europe Unidirectional ESD Protection Diode Revenue 2020-2025 (\$ millions)

Figure 38. Middle East & Africa Unidirectional ESD Protection Diode Sales 2020-2025 (K Units)

Figure 39. Middle East & Africa Unidirectional ESD Protection Diode Revenue 2020-2025 (\$ millions)

Figure 40. Americas Unidirectional ESD Protection Diode Sales Market Share by Country in 2025

Figure 41. Americas Unidirectional ESD Protection Diode Revenue Market Share by Country (2020-2025)

Figure 42. Americas Unidirectional ESD Protection Diode Sales Market Share by Type (2020-2025)

Figure 43. Americas Unidirectional ESD Protection Diode Sales Market Share by Application (2020-2025)

Figure 44. United States Unidirectional ESD Protection Diode Revenue Growth 2020-2025 (\$ millions)

Figure 45. Canada Unidirectional ESD Protection Diode Revenue Growth 2020-2025 (\$ millions)

Figure 46. Mexico Unidirectional ESD Protection Diode Revenue Growth 2020-2025 (\$ millions)

Figure 47. Brazil Unidirectional ESD Protection Diode Revenue Growth 2020-2025 (\$ millions)

Figure 48. APAC Unidirectional ESD Protection Diode Sales Market Share by Region in 2025

Figure 49. APAC Unidirectional ESD Protection Diode Revenue Market Share by Region (2020-2025)

Figure 50. APAC Unidirectional ESD Protection Diode Sales Market Share by Type (2020-2025)

Figure 51. APAC Unidirectional ESD Protection Diode Sales Market Share by Application (2020-2025)

Figure 52. China Unidirectional ESD Protection Diode Revenue Growth 2020-2025 (\$ millions)

Figure 53. Japan Unidirectional ESD Protection Diode Revenue Growth 2020-2025 (\$ millions)

Figure 54. South Korea Unidirectional ESD Protection Diode Revenue Growth 2020-2025 (\$ millions)

Figure 55. Southeast Asia Unidirectional ESD Protection Diode Revenue Growth 2020-2025 (\$ millions)

Figure 56. India Unidirectional ESD Protection Diode Revenue Growth 2020-2025 (\$ millions)

Figure 57. Australia Unidirectional ESD Protection Diode Revenue Growth 2020-2025 (\$ millions)

Figure 58. China Taiwan Unidirectional ESD Protection Diode Revenue Growth 2020-2025 (\$ millions)

Figure 59. Europe Unidirectional ESD Protection Diode Sales Market Share by Country in 2025

Figure 60. Europe Unidirectional ESD Protection Diode Revenue Market Share by Country (2020-2025)

Figure 61. Europe Unidirectional ESD Protection Diode Sales Market Share by Type (2020-2025)

Figure 62. Europe Unidirectional ESD Protection Diode Sales Market Share by Application (2020-2025)

Figure 63. Germany Unidirectional ESD Protection Diode Revenue Growth 2020-2025 (\$ millions)

Figure 64. France Unidirectional ESD Protection Diode Revenue Growth 2020-2025 (\$ millions)

Figure 65. UK Unidirectional ESD Protection Diode Revenue Growth 2020-2025 (\$ millions)

Figure 66. Italy Unidirectional ESD Protection Diode Revenue Growth 2020-2025 (\$

millions)

Figure 67. Russia Unidirectional ESD Protection Diode Revenue Growth 2020-2025 (\$ millions)

Figure 68. Middle East & Africa Unidirectional ESD Protection Diode Sales Market Share by Country (2020-2025)

Figure 69. Middle East & Africa Unidirectional ESD Protection Diode Sales Market Share by Type (2020-2025)

Figure 70. Middle East & Africa Unidirectional ESD Protection Diode Sales Market Share by Application (2020-2025)

Figure 71. Egypt Unidirectional ESD Protection Diode Revenue Growth 2020-2025 (\$ millions)

Figure 72. South Africa Unidirectional ESD Protection Diode Revenue Growth 2020-2025 (\$ millions)

Figure 73. Israel Unidirectional ESD Protection Diode Revenue Growth 2020-2025 (\$ millions)

Figure 74. Turkey Unidirectional ESD Protection Diode Revenue Growth 2020-2025 (\$ millions)

Figure 75. GCC Countries Unidirectional ESD Protection Diode Revenue Growth 2020-2025 (\$ millions)

Figure 76. Manufacturing Cost Structure Analysis of Unidirectional ESD Protection Diode in 2025

Figure 77. Manufacturing Process Analysis of Unidirectional ESD Protection Diode

Figure 78. Industry Chain Structure of Unidirectional ESD Protection Diode

Figure 79. Channels of Distribution

Figure 80. Global Unidirectional ESD Protection Diode Sales Market Forecast by Region (2026-2031)

Figure 81. Global Unidirectional ESD Protection Diode Revenue Market Share Forecast by Region (2026-2031)

Figure 82. Global Unidirectional ESD Protection Diode Sales Market Share Forecast by Type (2026-2031)

Figure 83. Global Unidirectional ESD Protection Diode Revenue Market Share Forecast by Type (2026-2031)

Figure 84. Global Unidirectional ESD Protection Diode Sales Market Share Forecast by Application (2026-2031)

Figure 85. Global Unidirectional ESD Protection Diode Revenue Market Share Forecast by Application (2026-2031)

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