

Transient-Voltage-Suppression Diode Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/TD4E8960867DEN.html>

Date: February 2022

Pages: 122

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

ID: TD4E8960867DEN

Abstracts

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

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

Global Transient-Voltage-Suppression Diode Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Transient-Voltage-Suppression Diode companies in 2021 (%)

The global Transient-Voltage-Suppression 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.

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

Uni-polar TVS Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Transient-Voltage-Suppression Diode include Vishay, Littelfuse, ON Semiconductor, STMicroelectronics, Bourns, NXP, Infineon, Diodes Inc. and BrightKing, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Transient-Voltage-

Suppression 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 Transient-Voltage-Suppression Diode Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Transient-Voltage-Suppression Diode Market Segment Percentages, by Type, 2021 (%)

Uni-polar TVS

Bi-polar TVS

Global Transient-Voltage-Suppression Diode Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Transient-Voltage-Suppression Diode Market Segment Percentages, by Application, 2021 (%)

Consumer Electronic

Automotive Electronic

Power Supplies

Industrial

Others

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

Global Transient-Voltage-Suppression 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 Transient-Voltage-Suppression Diode revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Transient-Voltage-Suppression Diode revenues share in global market, 2021 (%)

Key companies Transient-Voltage-Suppression Diode sales in global market, 2017-2022 (Estimated), (K Units)

Key companies Transient-Voltage-Suppression Diode sales share in global market, 2021 (%)

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

Vishay

Littelfuse

ON Semiconductor

STMicroelectronics

Bourns

NXP

Infineon

Diodes Inc.

BrightKing

ANOVA

FAIRCHILD

SEMTECH

MDE

TOSHIBA

EIC

PROTEK

WAYON

INPAQ

SOCAY

UN Semiconductor

MICROCHIP TECHNOLOGY

Bencent

TOREX

ONCHIP

LAN technology

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Transient-Voltage-Suppression Diode Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global Transient-Voltage-Suppression 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 TRANSIENT-VOLTAGE-SUPPRESSION DIODE OVERALL MARKET SIZE

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

3 COMPANY LANDSCAPE

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

4 SIGHTS BY PRODUCT

4.1 Overview

4.1.1 By Type - Global Transient-Voltage-Suppression Diode Market Size Markets, 2021 & 2028

4.1.2 Uni-polar TVS

4.1.3 Bi-polar TVS

4.2 By Type - Global Transient-Voltage-Suppression Diode Revenue & Forecasts

4.2.1 By Type - Global Transient-Voltage-Suppression Diode Revenue, 2017-2022

4.2.2 By Type - Global Transient-Voltage-Suppression Diode Revenue, 2023-2028

4.2.3 By Type - Global Transient-Voltage-Suppression Diode Revenue Market Share, 2017-2028

4.3 By Type - Global Transient-Voltage-Suppression Diode Sales & Forecasts

4.3.1 By Type - Global Transient-Voltage-Suppression Diode Sales, 2017-2022

4.3.2 By Type - Global Transient-Voltage-Suppression Diode Sales, 2023-2028

4.3.3 By Type - Global Transient-Voltage-Suppression Diode Sales Market Share, 2017-2028

4.4 By Type - Global Transient-Voltage-Suppression Diode Price (Manufacturers Selling Prices), 2017-2028

5 SIGHTS BY APPLICATION

5.1 Overview

5.1.1 By Application - Global Transient-Voltage-Suppression Diode Market Size, 2021 & 2028

5.1.2 Consumer Electronic

5.1.3 Automotive Electronic

5.1.4 Power Supplies

5.1.5 Industrial

5.1.6 Others

5.2 By Application - Global Transient-Voltage-Suppression Diode Revenue & Forecasts

5.2.1 By Application - Global Transient-Voltage-Suppression Diode Revenue, 2017-2022

5.2.2 By Application - Global Transient-Voltage-Suppression Diode Revenue, 2023-2028

5.2.3 By Application - Global Transient-Voltage-Suppression Diode Revenue Market Share, 2017-2028

5.3 By Application - Global Transient-Voltage-Suppression Diode Sales & Forecasts

5.3.1 By Application - Global Transient-Voltage-Suppression Diode Sales, 2017-2022

5.3.2 By Application - Global Transient-Voltage-Suppression Diode Sales, 2023-2028

5.3.3 By Application - Global Transient-Voltage-Suppression Diode Sales Market Share, 2017-2028

5.4 By Application - Global Transient-Voltage-Suppression Diode Price (Manufacturers Selling Prices), 2017-2028

6 SIGHTS BY REGION

6.1 By Region - Global Transient-Voltage-Suppression Diode Market Size, 2021 & 2028

6.2 By Region - Global Transient-Voltage-Suppression Diode Revenue & Forecasts

6.2.1 By Region - Global Transient-Voltage-Suppression Diode Revenue, 2017-2022

6.2.2 By Region - Global Transient-Voltage-Suppression Diode Revenue, 2023-2028

6.2.3 By Region - Global Transient-Voltage-Suppression Diode Revenue Market Share, 2017-2028

6.3 By Region - Global Transient-Voltage-Suppression Diode Sales & Forecasts

6.3.1 By Region - Global Transient-Voltage-Suppression Diode Sales, 2017-2022

6.3.2 By Region - Global Transient-Voltage-Suppression Diode Sales, 2023-2028

6.3.3 By Region - Global Transient-Voltage-Suppression Diode Sales Market Share, 2017-2028

6.4 North America

6.4.1 By Country - North America Transient-Voltage-Suppression Diode Revenue, 2017-2028

6.4.2 By Country - North America Transient-Voltage-Suppression Diode Sales, 2017-2028

6.4.3 US Transient-Voltage-Suppression Diode Market Size, 2017-2028

6.4.4 Canada Transient-Voltage-Suppression Diode Market Size, 2017-2028

6.4.5 Mexico Transient-Voltage-Suppression Diode Market Size, 2017-2028

6.5 Europe

6.5.1 By Country - Europe Transient-Voltage-Suppression Diode Revenue, 2017-2028

6.5.2 By Country - Europe Transient-Voltage-Suppression Diode Sales, 2017-2028

6.5.3 Germany Transient-Voltage-Suppression Diode Market Size, 2017-2028

6.5.4 France Transient-Voltage-Suppression Diode Market Size, 2017-2028

6.5.5 U.K. Transient-Voltage-Suppression Diode Market Size, 2017-2028

6.5.6 Italy Transient-Voltage-Suppression Diode Market Size, 2017-2028

6.5.7 Russia Transient-Voltage-Suppression Diode Market Size, 2017-2028

6.5.8 Nordic Countries Transient-Voltage-Suppression Diode Market Size, 2017-2028

6.5.9 Benelux Transient-Voltage-Suppression Diode Market Size, 2017-2028

6.6 Asia

6.6.1 By Region - Asia Transient-Voltage-Suppression Diode Revenue, 2017-2028

- 6.6.2 By Region - Asia Transient-Voltage-Suppression Diode Sales, 2017-2028
- 6.6.3 China Transient-Voltage-Suppression Diode Market Size, 2017-2028
- 6.6.4 Japan Transient-Voltage-Suppression Diode Market Size, 2017-2028
- 6.6.5 South Korea Transient-Voltage-Suppression Diode Market Size, 2017-2028
- 6.6.6 Southeast Asia Transient-Voltage-Suppression Diode Market Size, 2017-2028
- 6.6.7 India Transient-Voltage-Suppression Diode Market Size, 2017-2028
- 6.7 South America
 - 6.7.1 By Country - South America Transient-Voltage-Suppression Diode Revenue, 2017-2028
 - 6.7.2 By Country - South America Transient-Voltage-Suppression Diode Sales, 2017-2028
 - 6.7.3 Brazil Transient-Voltage-Suppression Diode Market Size, 2017-2028
 - 6.7.4 Argentina Transient-Voltage-Suppression Diode Market Size, 2017-2028
- 6.8 Middle East & Africa
 - 6.8.1 By Country - Middle East & Africa Transient-Voltage-Suppression Diode Revenue, 2017-2028
 - 6.8.2 By Country - Middle East & Africa Transient-Voltage-Suppression Diode Sales, 2017-2028
 - 6.8.3 Turkey Transient-Voltage-Suppression Diode Market Size, 2017-2028
 - 6.8.4 Israel Transient-Voltage-Suppression Diode Market Size, 2017-2028
 - 6.8.5 Saudi Arabia Transient-Voltage-Suppression Diode Market Size, 2017-2028
 - 6.8.6 UAE Transient-Voltage-Suppression Diode Market Size, 2017-2028

7 MANUFACTURERS & BRANDS PROFILES

- 7.1 Vishay
 - 7.1.1 Vishay Corporate Summary
 - 7.1.2 Vishay Business Overview
 - 7.1.3 Vishay Transient-Voltage-Suppression Diode Major Product Offerings
 - 7.1.4 Vishay Transient-Voltage-Suppression Diode Sales and Revenue in Global (2017-2022)
 - 7.1.5 Vishay Key News
- 7.2 Littelfuse
 - 7.2.1 Littelfuse Corporate Summary
 - 7.2.2 Littelfuse Business Overview
 - 7.2.3 Littelfuse Transient-Voltage-Suppression Diode Major Product Offerings
 - 7.2.4 Littelfuse Transient-Voltage-Suppression Diode Sales and Revenue in Global (2017-2022)
 - 7.2.5 Littelfuse 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 Transient-Voltage-Suppression Diode Major Product Offerings

7.3.4 ON Semiconductor Transient-Voltage-Suppression Diode Sales and Revenue in Global (2017-2022)

7.3.5 ON Semiconductor Key News

7.4 STMicroelectronics

7.4.1 STMicroelectronics Corporate Summary

7.4.2 STMicroelectronics Business Overview

7.4.3 STMicroelectronics Transient-Voltage-Suppression Diode Major Product Offerings

7.4.4 STMicroelectronics Transient-Voltage-Suppression Diode Sales and Revenue in Global (2017-2022)

7.4.5 STMicroelectronics Key News

7.5 Bourns

7.5.1 Bourns Corporate Summary

7.5.2 Bourns Business Overview

7.5.3 Bourns Transient-Voltage-Suppression Diode Major Product Offerings

7.5.4 Bourns Transient-Voltage-Suppression Diode Sales and Revenue in Global (2017-2022)

7.5.5 Bourns Key News

7.6 NXP

7.6.1 NXP Corporate Summary

7.6.2 NXP Business Overview

7.6.3 NXP Transient-Voltage-Suppression Diode Major Product Offerings

7.6.4 NXP Transient-Voltage-Suppression Diode Sales and Revenue in Global (2017-2022)

7.6.5 NXP Key News

7.7 Infineon

7.7.1 Infineon Corporate Summary

7.7.2 Infineon Business Overview

7.7.3 Infineon Transient-Voltage-Suppression Diode Major Product Offerings

7.7.4 Infineon Transient-Voltage-Suppression Diode Sales and Revenue in Global (2017-2022)

7.7.5 Infineon Key News

7.8 Diodes Inc.

7.8.1 Diodes Inc. Corporate Summary

- 7.8.2 Diodes Inc. Business Overview
- 7.8.3 Diodes Inc. Transient-Voltage-Suppression Diode Major Product Offerings
- 7.8.4 Diodes Inc. Transient-Voltage-Suppression Diode Sales and Revenue in Global (2017-2022)
- 7.8.5 Diodes Inc. Key News
- 7.9 BrightKing
 - 7.9.1 BrightKing Corporate Summary
 - 7.9.2 BrightKing Business Overview
 - 7.9.3 BrightKing Transient-Voltage-Suppression Diode Major Product Offerings
 - 7.9.4 BrightKing Transient-Voltage-Suppression Diode Sales and Revenue in Global (2017-2022)
 - 7.9.5 BrightKing Key News
- 7.10 ANOVA
 - 7.10.1 ANOVA Corporate Summary
 - 7.10.2 ANOVA Business Overview
 - 7.10.3 ANOVA Transient-Voltage-Suppression Diode Major Product Offerings
 - 7.10.4 ANOVA Transient-Voltage-Suppression Diode Sales and Revenue in Global (2017-2022)
 - 7.10.5 ANOVA Key News
- 7.11 FAIRCHILD
 - 7.11.1 FAIRCHILD Corporate Summary
 - 7.11.2 FAIRCHILD Transient-Voltage-Suppression Diode Business Overview
 - 7.11.3 FAIRCHILD Transient-Voltage-Suppression Diode Major Product Offerings
 - 7.11.4 FAIRCHILD Transient-Voltage-Suppression Diode Sales and Revenue in Global (2017-2022)
 - 7.11.5 FAIRCHILD Key News
- 7.12 SEMTECH
 - 7.12.1 SEMTECH Corporate Summary
 - 7.12.2 SEMTECH Transient-Voltage-Suppression Diode Business Overview
 - 7.12.3 SEMTECH Transient-Voltage-Suppression Diode Major Product Offerings
 - 7.12.4 SEMTECH Transient-Voltage-Suppression Diode Sales and Revenue in Global (2017-2022)
 - 7.12.5 SEMTECH Key News
- 7.13 MDE
 - 7.13.1 MDE Corporate Summary
 - 7.13.2 MDE Transient-Voltage-Suppression Diode Business Overview
 - 7.13.3 MDE Transient-Voltage-Suppression Diode Major Product Offerings
 - 7.13.4 MDE Transient-Voltage-Suppression Diode Sales and Revenue in Global (2017-2022)

7.13.5 MDE Key News

7.14 TOSHIBA

7.14.1 TOSHIBA Corporate Summary

7.14.2 TOSHIBA Business Overview

7.14.3 TOSHIBA Transient-Voltage-Suppression Diode Major Product Offerings

7.14.4 TOSHIBA Transient-Voltage-Suppression Diode Sales and Revenue in Global (2017-2022)

7.14.5 TOSHIBA Key News

7.15 EIC

7.15.1 EIC Corporate Summary

7.15.2 EIC Business Overview

7.15.3 EIC Transient-Voltage-Suppression Diode Major Product Offerings

7.15.4 EIC Transient-Voltage-Suppression Diode Sales and Revenue in Global (2017-2022)

7.15.5 EIC Key News

7.16 PROTEK

7.16.1 PROTEK Corporate Summary

7.16.2 PROTEK Business Overview

7.16.3 PROTEK Transient-Voltage-Suppression Diode Major Product Offerings

7.16.4 PROTEK Transient-Voltage-Suppression Diode Sales and Revenue in Global (2017-2022)

7.16.5 PROTEK Key News

7.17 WAYON

7.17.1 WAYON Corporate Summary

7.17.2 WAYON Business Overview

7.17.3 WAYON Transient-Voltage-Suppression Diode Major Product Offerings

7.17.4 WAYON Transient-Voltage-Suppression Diode Sales and Revenue in Global (2017-2022)

7.17.5 WAYON Key News

7.18 INPAQ

7.18.1 INPAQ Corporate Summary

7.18.2 INPAQ Business Overview

7.18.3 INPAQ Transient-Voltage-Suppression Diode Major Product Offerings

7.18.4 INPAQ Transient-Voltage-Suppression Diode Sales and Revenue in Global (2017-2022)

7.18.5 INPAQ Key News

7.19 SOCAY

7.19.1 SOCAY Corporate Summary

7.19.2 SOCAY Business Overview

- 7.19.3 SOCAP Transient-Voltage-Suppression Diode Major Product Offerings
- 7.19.4 SOCAP Transient-Voltage-Suppression Diode Sales and Revenue in Global (2017-2022)
- 7.19.5 SOCAP Key News
- 7.20 UN Semiconductor
 - 7.20.1 UN Semiconductor Corporate Summary
 - 7.20.2 UN Semiconductor Business Overview
 - 7.20.3 UN Semiconductor Transient-Voltage-Suppression Diode Major Product Offerings
 - 7.20.4 UN Semiconductor Transient-Voltage-Suppression Diode Sales and Revenue in Global (2017-2022)
 - 7.20.5 UN Semiconductor Key News
- 7.21 MICROCHIP TECHNOLOGY
 - 7.21.1 MICROCHIP TECHNOLOGY Corporate Summary
 - 7.21.2 MICROCHIP TECHNOLOGY Business Overview
 - 7.21.3 MICROCHIP TECHNOLOGY Transient-Voltage-Suppression Diode Major Product Offerings
 - 7.21.4 MICROCHIP TECHNOLOGY Transient-Voltage-Suppression Diode Sales and Revenue in Global (2017-2022)
 - 7.21.5 MICROCHIP TECHNOLOGY Key News
- 7.22 Bencent
 - 7.22.1 Bencent Corporate Summary
 - 7.22.2 Bencent Business Overview
 - 7.22.3 Bencent Transient-Voltage-Suppression Diode Major Product Offerings
 - 7.22.4 Bencent Transient-Voltage-Suppression Diode Sales and Revenue in Global (2017-2022)
 - 7.22.5 Bencent Key News
- 7.23 TOREX
 - 7.23.1 TOREX Corporate Summary
 - 7.23.2 TOREX Business Overview
 - 7.23.3 TOREX Transient-Voltage-Suppression Diode Major Product Offerings
 - 7.23.4 TOREX Transient-Voltage-Suppression Diode Sales and Revenue in Global (2017-2022)
 - 7.23.5 TOREX Key News
- 7.24 ONCHIP
 - 7.24.1 ONCHIP Corporate Summary
 - 7.24.2 ONCHIP Business Overview
 - 7.24.3 ONCHIP Transient-Voltage-Suppression Diode Major Product Offerings
 - 7.24.4 ONCHIP Transient-Voltage-Suppression Diode Sales and Revenue in Global

(2017-2022)

7.24.5 ONCHIP Key News

7.25 LAN technology

7.25.1 LAN technology Corporate Summary

7.25.2 LAN technology Business Overview

7.25.3 LAN technology Transient-Voltage-Suppression Diode Major Product Offerings

7.25.4 LAN technology Transient-Voltage-Suppression Diode Sales and Revenue in Global (2017-2022)

7.25.5 LAN technology Key News

8 GLOBAL TRANSIENT-VOLTAGE-SUPPRESSION DIODE PRODUCTION CAPACITY, ANALYSIS

8.1 Global Transient-Voltage-Suppression Diode Production Capacity, 2017-2028

8.2 Transient-Voltage-Suppression Diode Production Capacity of Key Manufacturers in Global Market

8.3 Global Transient-Voltage-Suppression 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 TRANSIENT-VOLTAGE-SUPPRESSION DIODE SUPPLY CHAIN ANALYSIS

10.1 Transient-Voltage-Suppression Diode Industry Value Chain

10.2 Transient-Voltage-Suppression Diode Upstream Market

10.3 Transient-Voltage-Suppression Diode Downstream and Clients

10.4 Marketing Channels Analysis

10.4.1 Marketing Channels

10.4.2 Transient-Voltage-Suppression 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 Transient-Voltage-Suppression Diode in Global Market

Table 2. Top Transient-Voltage-Suppression Diode Players in Global Market, Ranking by Revenue (2021)

Table 3. Global Transient-Voltage-Suppression Diode Revenue by Companies, (US\$, Mn), 2017-2022

Table 4. Global Transient-Voltage-Suppression Diode Revenue Share by Companies, 2017-2022

Table 5. Global Transient-Voltage-Suppression Diode Sales by Companies, (K Units), 2017-2022

Table 6. Global Transient-Voltage-Suppression Diode Sales Share by Companies, 2017-2022

Table 7. Key Manufacturers Transient-Voltage-Suppression Diode Price (2017-2022) & (USD/Unit)

Table 8. Global Manufacturers Transient-Voltage-Suppression Diode Product Type

Table 9. List of Global Tier 1 Transient-Voltage-Suppression Diode Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 10. List of Global Tier 2 and Tier 3 Transient-Voltage-Suppression Diode Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 11. By Type – Global Transient-Voltage-Suppression Diode Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Global Transient-Voltage-Suppression Diode Revenue (US\$, Mn), 2017-2022

Table 13. By Type - Global Transient-Voltage-Suppression Diode Revenue (US\$, Mn), 2023-2028

Table 14. By Type - Global Transient-Voltage-Suppression Diode Sales (K Units), 2017-2022

Table 15. By Type - Global Transient-Voltage-Suppression Diode Sales (K Units), 2023-2028

Table 16. By Application – Global Transient-Voltage-Suppression Diode Revenue, (US\$, Mn), 2021 & 2028

Table 17. By Application - Global Transient-Voltage-Suppression Diode Revenue (US\$, Mn), 2017-2022

Table 18. By Application - Global Transient-Voltage-Suppression Diode Revenue (US\$, Mn), 2023-2028

Table 19. By Application - Global Transient-Voltage-Suppression Diode Sales (K Units),

2017-2022

Table 20. By Application - Global Transient-Voltage-Suppression Diode Sales (K Units), 2023-2028

Table 21. By Region – Global Transient-Voltage-Suppression Diode Revenue, (US\$, Mn), 2021 VS 2028

Table 22. By Region - Global Transient-Voltage-Suppression Diode Revenue (US\$, Mn), 2017-2022

Table 23. By Region - Global Transient-Voltage-Suppression Diode Revenue (US\$, Mn), 2023-2028

Table 24. By Region - Global Transient-Voltage-Suppression Diode Sales (K Units), 2017-2022

Table 25. By Region - Global Transient-Voltage-Suppression Diode Sales (K Units), 2023-2028

Table 26. By Country - North America Transient-Voltage-Suppression Diode Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - North America Transient-Voltage-Suppression Diode Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - North America Transient-Voltage-Suppression Diode Sales, (K Units), 2017-2022

Table 29. By Country - North America Transient-Voltage-Suppression Diode Sales, (K Units), 2023-2028

Table 30. By Country - Europe Transient-Voltage-Suppression Diode Revenue, (US\$, Mn), 2017-2022

Table 31. By Country - Europe Transient-Voltage-Suppression Diode Revenue, (US\$, Mn), 2023-2028

Table 32. By Country - Europe Transient-Voltage-Suppression Diode Sales, (K Units), 2017-2022

Table 33. By Country - Europe Transient-Voltage-Suppression Diode Sales, (K Units), 2023-2028

Table 34. By Region - Asia Transient-Voltage-Suppression Diode Revenue, (US\$, Mn), 2017-2022

Table 35. By Region - Asia Transient-Voltage-Suppression Diode Revenue, (US\$, Mn), 2023-2028

Table 36. By Region - Asia Transient-Voltage-Suppression Diode Sales, (K Units), 2017-2022

Table 37. By Region - Asia Transient-Voltage-Suppression Diode Sales, (K Units), 2023-2028

Table 38. By Country - South America Transient-Voltage-Suppression Diode Revenue, (US\$, Mn), 2017-2022

Table 39. By Country - South America Transient-Voltage-Suppression Diode Revenue, (US\$, Mn), 2023-2028

Table 40. By Country - South America Transient-Voltage-Suppression Diode Sales, (K Units), 2017-2022

Table 41. By Country - South America Transient-Voltage-Suppression Diode Sales, (K Units), 2023-2028

Table 42. By Country - Middle East & Africa Transient-Voltage-Suppression Diode Revenue, (US\$, Mn), 2017-2022

Table 43. By Country - Middle East & Africa Transient-Voltage-Suppression Diode Revenue, (US\$, Mn), 2023-2028

Table 44. By Country - Middle East & Africa Transient-Voltage-Suppression Diode Sales, (K Units), 2017-2022

Table 45. By Country - Middle East & Africa Transient-Voltage-Suppression Diode Sales, (K Units), 2023-2028

Table 46. Vishay Corporate Summary

Table 47. Vishay Transient-Voltage-Suppression Diode Product Offerings

Table 48. Vishay Transient-Voltage-Suppression Diode Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 49. Littelfuse Corporate Summary

Table 50. Littelfuse Transient-Voltage-Suppression Diode Product Offerings

Table 51. Littelfuse Transient-Voltage-Suppression Diode Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 52. ON Semiconductor Corporate Summary

Table 53. ON Semiconductor Transient-Voltage-Suppression Diode Product Offerings

Table 54. ON Semiconductor Transient-Voltage-Suppression Diode Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 55. STMicroelectronics Corporate Summary

Table 56. STMicroelectronics Transient-Voltage-Suppression Diode Product Offerings

Table 57. STMicroelectronics Transient-Voltage-Suppression Diode Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 58. Bourns Corporate Summary

Table 59. Bourns Transient-Voltage-Suppression Diode Product Offerings

Table 60. Bourns Transient-Voltage-Suppression Diode Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 61. NXP Corporate Summary

Table 62. NXP Transient-Voltage-Suppression Diode Product Offerings

Table 63. NXP Transient-Voltage-Suppression Diode Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 64. Infineon Corporate Summary

Table 65. Infineon Transient-Voltage-Suppression Diode Product Offerings
Table 66. Infineon Transient-Voltage-Suppression Diode Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)
Table 67. Diodes Inc. Corporate Summary
Table 68. Diodes Inc. Transient-Voltage-Suppression Diode Product Offerings
Table 69. Diodes Inc. Transient-Voltage-Suppression Diode Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)
Table 70. BrightKing Corporate Summary
Table 71. BrightKing Transient-Voltage-Suppression Diode Product Offerings
Table 72. BrightKing Transient-Voltage-Suppression Diode Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)
Table 73. ANOVA Corporate Summary
Table 74. ANOVA Transient-Voltage-Suppression Diode Product Offerings
Table 75. ANOVA Transient-Voltage-Suppression Diode Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)
Table 76. FAIRCHILD Corporate Summary
Table 77. FAIRCHILD Transient-Voltage-Suppression Diode Product Offerings
Table 78. FAIRCHILD Transient-Voltage-Suppression Diode Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)
Table 79. SEMTECH Corporate Summary
Table 80. SEMTECH Transient-Voltage-Suppression Diode Product Offerings
Table 81. SEMTECH Transient-Voltage-Suppression Diode Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)
Table 82. MDE Corporate Summary
Table 83. MDE Transient-Voltage-Suppression Diode Product Offerings
Table 84. MDE Transient-Voltage-Suppression Diode Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)
Table 85. TOSHIBA Corporate Summary
Table 86. TOSHIBA Transient-Voltage-Suppression Diode Product Offerings
Table 87. TOSHIBA Transient-Voltage-Suppression Diode Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)
Table 88. EIC Corporate Summary
Table 89. EIC Transient-Voltage-Suppression Diode Product Offerings
Table 90. EIC Transient-Voltage-Suppression Diode Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)
Table 91. PROTEK Corporate Summary
Table 92. PROTEK Transient-Voltage-Suppression Diode Product Offerings
Table 93. PROTEK Transient-Voltage-Suppression Diode Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 94. WAYON Corporate Summary
Table 95. WAYON Transient-Voltage-Suppression Diode Product Offerings
Table 96. WAYON Transient-Voltage-Suppression Diode Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)
Table 97. INPAQ Corporate Summary
Table 98. INPAQ Transient-Voltage-Suppression Diode Product Offerings
Table 99. INPAQ Transient-Voltage-Suppression Diode Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)
Table 100. SOCAY Corporate Summary
Table 101. SOCAY Transient-Voltage-Suppression Diode Product Offerings
Table 102. SOCAY Transient-Voltage-Suppression Diode Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)
Table 103. UN Semiconductor Corporate Summary
Table 104. UN Semiconductor Transient-Voltage-Suppression Diode Product Offerings
Table 105. UN Semiconductor Transient-Voltage-Suppression Diode Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)
Table 106. MICROCHIP TECHNOLOGY Corporate Summary
Table 107. MICROCHIP TECHNOLOGY Transient-Voltage-Suppression Diode Product Offerings
Table 108. MICROCHIP TECHNOLOGY Transient-Voltage-Suppression Diode Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)
Table 109. Bencent Corporate Summary
Table 110. Bencent Transient-Voltage-Suppression Diode Product Offerings
Table 111. Bencent Transient-Voltage-Suppression Diode Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)
Table 112. TOREX Corporate Summary
Table 113. TOREX Transient-Voltage-Suppression Diode Product Offerings
Table 114. TOREX Transient-Voltage-Suppression Diode Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)
Table 115. ONCHIP Corporate Summary
Table 116. ONCHIP Transient-Voltage-Suppression Diode Product Offerings
Table 117. ONCHIP Transient-Voltage-Suppression Diode Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)
Table 118. LAN technology Corporate Summary
Table 119. LAN technology Transient-Voltage-Suppression Diode Product Offerings
Table 120. LAN technology Transient-Voltage-Suppression Diode Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)
Table 121. Transient-Voltage-Suppression Diode Production Capacity (K Units) of Key Manufacturers in Global Market, 2020-2022 (K Units)

Table 122. Global Transient-Voltage-Suppression Diode Capacity Market Share of Key Manufacturers, 2020-2022

Table 123. Global Transient-Voltage-Suppression Diode Production by Region, 2017-2022 (K Units)

Table 124. Global Transient-Voltage-Suppression Diode Production by Region, 2023-2028 (K Units)

Table 125. Transient-Voltage-Suppression Diode Market Opportunities & Trends in Global Market

Table 126. Transient-Voltage-Suppression Diode Market Drivers in Global Market

Table 127. Transient-Voltage-Suppression Diode Market Restraints in Global Market

Table 128. Transient-Voltage-Suppression Diode Raw Materials

Table 129. Transient-Voltage-Suppression Diode Raw Materials Suppliers in Global Market

Table 130. Typical Transient-Voltage-Suppression Diode Downstream

Table 131. Transient-Voltage-Suppression Diode Downstream Clients in Global Market

Table 132. Transient-Voltage-Suppression Diode Distributors and Sales Agents in Global Market

List Of Figures

LIST OF FIGURES

- Figure 1. Transient-Voltage-Suppression Diode Segment by Type
- Figure 2. Transient-Voltage-Suppression Diode Segment by Application
- Figure 3. Global Transient-Voltage-Suppression Diode Market Overview: 2021
- Figure 4. Key Caveats
- Figure 5. Global Transient-Voltage-Suppression Diode Market Size: 2021 VS 2028 (US\$, Mn)
- Figure 6. Global Transient-Voltage-Suppression Diode Revenue, 2017-2028 (US\$, Mn)
- Figure 7. Transient-Voltage-Suppression Diode Sales in Global Market: 2017-2028 (K Units)
- Figure 8. The Top 3 and 5 Players Market Share by Transient-Voltage-Suppression Diode Revenue in 2021
- Figure 9. By Type - Global Transient-Voltage-Suppression Diode Sales Market Share, 2017-2028
- Figure 10. By Type - Global Transient-Voltage-Suppression Diode Revenue Market Share, 2017-2028
- Figure 11. By Type - Global Transient-Voltage-Suppression Diode Price (USD/Unit), 2017-2028
- Figure 12. By Application - Global Transient-Voltage-Suppression Diode Sales Market Share, 2017-2028
- Figure 13. By Application - Global Transient-Voltage-Suppression Diode Revenue Market Share, 2017-2028
- Figure 14. By Application - Global Transient-Voltage-Suppression Diode Price (USD/Unit), 2017-2028
- Figure 15. By Region - Global Transient-Voltage-Suppression Diode Sales Market Share, 2017-2028
- Figure 16. By Region - Global Transient-Voltage-Suppression Diode Revenue Market Share, 2017-2028
- Figure 17. By Country - North America Transient-Voltage-Suppression Diode Revenue Market Share, 2017-2028
- Figure 18. By Country - North America Transient-Voltage-Suppression Diode Sales Market Share, 2017-2028
- Figure 19. US Transient-Voltage-Suppression Diode Revenue, (US\$, Mn), 2017-2028
- Figure 20. Canada Transient-Voltage-Suppression Diode Revenue, (US\$, Mn), 2017-2028
- Figure 21. Mexico Transient-Voltage-Suppression Diode Revenue, (US\$, Mn),

2017-2028

Figure 22. By Country - Europe Transient-Voltage-Suppression Diode Revenue Market Share, 2017-2028

Figure 23. By Country - Europe Transient-Voltage-Suppression Diode Sales Market Share, 2017-2028

Figure 24. Germany Transient-Voltage-Suppression Diode Revenue, (US\$, Mn), 2017-2028

Figure 25. France Transient-Voltage-Suppression Diode Revenue, (US\$, Mn), 2017-2028

Figure 26. U.K. Transient-Voltage-Suppression Diode Revenue, (US\$, Mn), 2017-2028

Figure 27. Italy Transient-Voltage-Suppression Diode Revenue, (US\$, Mn), 2017-2028

Figure 28. Russia Transient-Voltage-Suppression Diode Revenue, (US\$, Mn), 2017-2028

Figure 29. Nordic Countries Transient-Voltage-Suppression Diode Revenue, (US\$, Mn), 2017-2028

Figure 30. Benelux Transient-Voltage-Suppression Diode Revenue, (US\$, Mn), 2017-2028

Figure 31. By Region - Asia Transient-Voltage-Suppression Diode Revenue Market Share, 2017-2028

Figure 32. By Region - Asia Transient-Voltage-Suppression Diode Sales Market Share, 2017-2028

Figure 33. China Transient-Voltage-Suppression Diode Revenue, (US\$, Mn), 2017-2028

Figure 34. Japan Transient-Voltage-Suppression Diode Revenue, (US\$, Mn), 2017-2028

Figure 35. South Korea Transient-Voltage-Suppression Diode Revenue, (US\$, Mn), 2017-2028

Figure 36. Southeast Asia Transient-Voltage-Suppression Diode Revenue, (US\$, Mn), 2017-2028

Figure 37. India Transient-Voltage-Suppression Diode Revenue, (US\$, Mn), 2017-2028

Figure 38. By Country - South America Transient-Voltage-Suppression Diode Revenue Market Share, 2017-2028

Figure 39. By Country - South America Transient-Voltage-Suppression Diode Sales Market Share, 2017-2028

Figure 40. Brazil Transient-Voltage-Suppression Diode Revenue, (US\$, Mn), 2017-2028

Figure 41. Argentina Transient-Voltage-Suppression Diode Revenue, (US\$, Mn), 2017-2028

Figure 42. By Country - Middle East & Africa Transient-Voltage-Suppression Diode Revenue Market Share, 2017-2028

Figure 43. By Country - Middle East & Africa Transient-Voltage-Suppression Diode Sales Market Share, 2017-2028

Figure 44. Turkey Transient-Voltage-Suppression Diode Revenue, (US\$, Mn), 2017-2028

Figure 45. Israel Transient-Voltage-Suppression Diode Revenue, (US\$, Mn), 2017-2028

Figure 46. Saudi Arabia Transient-Voltage-Suppression Diode Revenue, (US\$, Mn), 2017-2028

Figure 47. UAE Transient-Voltage-Suppression Diode Revenue, (US\$, Mn), 2017-2028

Figure 48. Global Transient-Voltage-Suppression Diode Production Capacity (K Units), 2017-2028

Figure 49. The Percentage of Production Transient-Voltage-Suppression Diode by Region, 2021 VS 2028

Figure 50. Transient-Voltage-Suppression Diode Industry Value Chain

Figure 51. Marketing Channels

I would like to order

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

Product link: <https://marketpublishers.com/r/TD4E8960867DEN.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

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/TD4E8960867DEN.html>