

Thyristor Surge Protection Devices(TSPD) Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/T86BF98F6ACBEN.html>

Date: March 2022

Pages: 71

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

ID: T86BF98F6ACBEN

Abstracts

This report contains market size and forecasts of Thyristor Surge Protection Devices(TSPD) in global, including the following market information:

Global Thyristor Surge Protection Devices(TSPD) Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Thyristor Surge Protection Devices(TSPD) Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Thyristor Surge Protection Devices(TSPD) companies in 2021 (%)

The global Thyristor Surge Protection Devices(TSPD) 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.

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

The global key manufacturers of Thyristor Surge Protection Devices(TSPD) include ON Semiconductor, Diodes Incorporated, Bourns, Littelfuse, STMicroelectronics, Texas Instruments, Vishay, Microsemiconductor and ProTek Devices. etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Thyristor Surge Protection Devices(TSPD) 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 Thyristor Surge Protection Devices(TSPD) Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Thyristor Surge Protection Devices(TSPD) Market Segment Percentages, by Type, 2021 (%)

Bidirectional TSPD

Unidirectional TSPD

Global Thyristor Surge Protection Devices(TSPD) Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Thyristor Surge Protection Devices(TSPD) Market Segment Percentages, by Application, 2021 (%)

Consumer Electronics

Communication

Automotive Electronics

Other

Global Thyristor Surge Protection Devices(TSPD) Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Thyristor Surge Protection Devices(TSPD) 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 Thyristor Surge Protection Devices(TSPD) revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Thyristor Surge Protection Devices(TSPD) revenues share in global market, 2021 (%)

Key companies Thyristor Surge Protection Devices(TSPD) sales in global market, 2017-2022 (Estimated), (K Units)

Key companies Thyristor Surge Protection Devices(TSPD) sales share in global market, 2021 (%)

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

ON Semiconductor

Diodes Incorporated

Bourns

Littelfuse

STMicroelectronics

Texas Instruments

Vishay

Microsemiconductor

ProTek Devices

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Thyristor Surge Protection Devices(TSPD) Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global Thyristor Surge Protection Devices(TSPD) 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 THYRISTOR SURGE PROTECTION DEVICES(TSPD) OVERALL MARKET SIZE

- 2.1 Global Thyristor Surge Protection Devices(TSPD) Market Size: 2021 VS 2028
- 2.2 Global Thyristor Surge Protection Devices(TSPD) Revenue, Prospects & Forecasts: 2017-2028
- 2.3 Global Thyristor Surge Protection Devices(TSPD) Sales: 2017-2028

3 COMPANY LANDSCAPE

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

3.8.2 List of Global Tier 2 and Tier 3 Thyristor Surge Protection Devices(TSPD) Companies

4 SIGHTS BY PRODUCT

4.1 Overview

4.1.1 By Type - Global Thyristor Surge Protection Devices(TSPD) Market Size Markets, 2021 & 2028

4.1.2 Bidirectional TSPD

4.1.3 Unidirectional TSPD

4.2 By Type - Global Thyristor Surge Protection Devices(TSPD) Revenue & Forecasts

4.2.1 By Type - Global Thyristor Surge Protection Devices(TSPD) Revenue, 2017-2022

4.2.2 By Type - Global Thyristor Surge Protection Devices(TSPD) Revenue, 2023-2028

4.2.3 By Type - Global Thyristor Surge Protection Devices(TSPD) Revenue Market Share, 2017-2028

4.3 By Type - Global Thyristor Surge Protection Devices(TSPD) Sales & Forecasts

4.3.1 By Type - Global Thyristor Surge Protection Devices(TSPD) Sales, 2017-2022

4.3.2 By Type - Global Thyristor Surge Protection Devices(TSPD) Sales, 2023-2028

4.3.3 By Type - Global Thyristor Surge Protection Devices(TSPD) Sales Market Share, 2017-2028

4.4 By Type - Global Thyristor Surge Protection Devices(TSPD) Price (Manufacturers Selling Prices), 2017-2028

5 SIGHTS BY APPLICATION

5.1 Overview

5.1.1 By Application - Global Thyristor Surge Protection Devices(TSPD) Market Size, 2021 & 2028

5.1.2 Consumer Electronics

5.1.3 Communication

5.1.4 Automotive Electronics

5.1.5 Other

5.2 By Application - Global Thyristor Surge Protection Devices(TSPD) Revenue & Forecasts

5.2.1 By Application - Global Thyristor Surge Protection Devices(TSPD) Revenue, 2017-2022

5.2.2 By Application - Global Thyristor Surge Protection Devices(TSPD) Revenue,

2023-2028

5.2.3 By Application - Global Thyristor Surge Protection Devices(TSPD) Revenue Market Share, 2017-2028

5.3 By Application - Global Thyristor Surge Protection Devices(TSPD) Sales & Forecasts

5.3.1 By Application - Global Thyristor Surge Protection Devices(TSPD) Sales, 2017-2022

5.3.2 By Application - Global Thyristor Surge Protection Devices(TSPD) Sales, 2023-2028

5.3.3 By Application - Global Thyristor Surge Protection Devices(TSPD) Sales Market Share, 2017-2028

5.4 By Application - Global Thyristor Surge Protection Devices(TSPD) Price (Manufacturers Selling Prices), 2017-2028

6 SIGHTS BY REGION

6.1 By Region - Global Thyristor Surge Protection Devices(TSPD) Market Size, 2021 & 2028

6.2 By Region - Global Thyristor Surge Protection Devices(TSPD) Revenue & Forecasts

6.2.1 By Region - Global Thyristor Surge Protection Devices(TSPD) Revenue, 2017-2022

6.2.2 By Region - Global Thyristor Surge Protection Devices(TSPD) Revenue, 2023-2028

6.2.3 By Region - Global Thyristor Surge Protection Devices(TSPD) Revenue Market Share, 2017-2028

6.3 By Region - Global Thyristor Surge Protection Devices(TSPD) Sales & Forecasts

6.3.1 By Region - Global Thyristor Surge Protection Devices(TSPD) Sales, 2017-2022

6.3.2 By Region - Global Thyristor Surge Protection Devices(TSPD) Sales, 2023-2028

6.3.3 By Region - Global Thyristor Surge Protection Devices(TSPD) Sales Market Share, 2017-2028

6.4 North America

6.4.1 By Country - North America Thyristor Surge Protection Devices(TSPD) Revenue, 2017-2028

6.4.2 By Country - North America Thyristor Surge Protection Devices(TSPD) Sales, 2017-2028

6.4.3 US Thyristor Surge Protection Devices(TSPD) Market Size, 2017-2028

6.4.4 Canada Thyristor Surge Protection Devices(TSPD) Market Size, 2017-2028

6.4.5 Mexico Thyristor Surge Protection Devices(TSPD) Market Size, 2017-2028

6.5 Europe

6.5.1 By Country - Europe Thyristor Surge Protection Devices(TSPD) Revenue, 2017-2028

6.5.2 By Country - Europe Thyristor Surge Protection Devices(TSPD) Sales, 2017-2028

6.5.3 Germany Thyristor Surge Protection Devices(TSPD) Market Size, 2017-2028

6.5.4 France Thyristor Surge Protection Devices(TSPD) Market Size, 2017-2028

6.5.5 U.K. Thyristor Surge Protection Devices(TSPD) Market Size, 2017-2028

6.5.6 Italy Thyristor Surge Protection Devices(TSPD) Market Size, 2017-2028

6.5.7 Russia Thyristor Surge Protection Devices(TSPD) Market Size, 2017-2028

6.5.8 Nordic Countries Thyristor Surge Protection Devices(TSPD) Market Size, 2017-2028

6.5.9 Benelux Thyristor Surge Protection Devices(TSPD) Market Size, 2017-2028

6.6 Asia

6.6.1 By Region - Asia Thyristor Surge Protection Devices(TSPD) Revenue, 2017-2028

6.6.2 By Region - Asia Thyristor Surge Protection Devices(TSPD) Sales, 2017-2028

6.6.3 China Thyristor Surge Protection Devices(TSPD) Market Size, 2017-2028

6.6.4 Japan Thyristor Surge Protection Devices(TSPD) Market Size, 2017-2028

6.6.5 South Korea Thyristor Surge Protection Devices(TSPD) Market Size, 2017-2028

6.6.6 Southeast Asia Thyristor Surge Protection Devices(TSPD) Market Size, 2017-2028

6.6.7 India Thyristor Surge Protection Devices(TSPD) Market Size, 2017-2028

6.7 South America

6.7.1 By Country - South America Thyristor Surge Protection Devices(TSPD) Revenue, 2017-2028

6.7.2 By Country - South America Thyristor Surge Protection Devices(TSPD) Sales, 2017-2028

6.7.3 Brazil Thyristor Surge Protection Devices(TSPD) Market Size, 2017-2028

6.7.4 Argentina Thyristor Surge Protection Devices(TSPD) Market Size, 2017-2028

6.8 Middle East & Africa

6.8.1 By Country - Middle East & Africa Thyristor Surge Protection Devices(TSPD) Revenue, 2017-2028

6.8.2 By Country - Middle East & Africa Thyristor Surge Protection Devices(TSPD) Sales, 2017-2028

6.8.3 Turkey Thyristor Surge Protection Devices(TSPD) Market Size, 2017-2028

6.8.4 Israel Thyristor Surge Protection Devices(TSPD) Market Size, 2017-2028

6.8.5 Saudi Arabia Thyristor Surge Protection Devices(TSPD) Market Size, 2017-2028

6.8.6 UAE Thyristor Surge Protection Devices(TSPD) Market Size, 2017-2028

7 MANUFACTURERS & BRANDS PROFILES

7.1 ON Semiconductor

7.1.1 ON Semiconductor Corporate Summary

7.1.2 ON Semiconductor Business Overview

7.1.3 ON Semiconductor Thyristor Surge Protection Devices(TSPD) Major Product Offerings

7.1.4 ON Semiconductor Thyristor Surge Protection Devices(TSPD) Sales and Revenue in Global (2017-2022)

7.1.5 ON Semiconductor Key News

7.2 Diodes Incorporated

7.2.1 Diodes Incorporated Corporate Summary

7.2.2 Diodes Incorporated Business Overview

7.2.3 Diodes Incorporated Thyristor Surge Protection Devices(TSPD) Major Product Offerings

7.2.4 Diodes Incorporated Thyristor Surge Protection Devices(TSPD) Sales and Revenue in Global (2017-2022)

7.2.5 Diodes Incorporated Key News

7.3 Bourns

7.3.1 Bourns Corporate Summary

7.3.2 Bourns Business Overview

7.3.3 Bourns Thyristor Surge Protection Devices(TSPD) Major Product Offerings

7.3.4 Bourns Thyristor Surge Protection Devices(TSPD) Sales and Revenue in Global (2017-2022)

7.3.5 Bourns Key News

7.4 Littelfuse

7.4.1 Littelfuse Corporate Summary

7.4.2 Littelfuse Business Overview

7.4.3 Littelfuse Thyristor Surge Protection Devices(TSPD) Major Product Offerings

7.4.4 Littelfuse Thyristor Surge Protection Devices(TSPD) Sales and Revenue in Global (2017-2022)

7.4.5 Littelfuse Key News

7.5 STMicroelectronics

7.5.1 STMicroelectronics Corporate Summary

7.5.2 STMicroelectronics Business Overview

7.5.3 STMicroelectronics Thyristor Surge Protection Devices(TSPD) Major Product Offerings

7.5.4 STMicroelectronics Thyristor Surge Protection Devices(TSPD) Sales and

Revenue in Global (2017-2022)

7.5.5 STMicroelectronics Key News

7.6 Texas Instruments

7.6.1 Texas Instruments Corporate Summary

7.6.2 Texas Instruments Business Overview

7.6.3 Texas Instruments Thyristor Surge Protection Devices(TSPD) Major Product Offerings

7.6.4 Texas Instruments Thyristor Surge Protection Devices(TSPD) Sales and Revenue in Global (2017-2022)

7.6.5 Texas Instruments Key News

7.7 Vishay

7.7.1 Vishay Corporate Summary

7.7.2 Vishay Business Overview

7.7.3 Vishay Thyristor Surge Protection Devices(TSPD) Major Product Offerings

7.7.4 Vishay Thyristor Surge Protection Devices(TSPD) Sales and Revenue in Global (2017-2022)

7.7.5 Vishay Key News

7.8 Microsemiconductor

7.8.1 Microsemiconductor Corporate Summary

7.8.2 Microsemiconductor Business Overview

7.8.3 Microsemiconductor Thyristor Surge Protection Devices(TSPD) Major Product Offerings

7.8.4 Microsemiconductor Thyristor Surge Protection Devices(TSPD) Sales and Revenue in Global (2017-2022)

7.8.5 Microsemiconductor Key News

7.9 ProTek Devices

7.9.1 ProTek Devices Corporate Summary

7.9.2 ProTek Devices Business Overview

7.9.3 ProTek Devices Thyristor Surge Protection Devices(TSPD) Major Product Offerings

7.9.4 ProTek Devices Thyristor Surge Protection Devices(TSPD) Sales and Revenue in Global (2017-2022)

7.9.5 ProTek Devices Key News

8 GLOBAL THYRISTOR SURGE PROTECTION DEVICES(TSPD) PRODUCTION CAPACITY, ANALYSIS

8.1 Global Thyristor Surge Protection Devices(TSPD) Production Capacity, 2017-2028

8.2 Thyristor Surge Protection Devices(TSPD) Production Capacity of Key

Manufacturers in Global Market

8.3 Global Thyristor Surge Protection Devices(TSPD) 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 THYRISTOR SURGE PROTECTION DEVICES(TSPD) SUPPLY CHAIN ANALYSIS

10.1 Thyristor Surge Protection Devices(TSPD) Industry Value Chain

10.2 Thyristor Surge Protection Devices(TSPD) Upstream Market

10.3 Thyristor Surge Protection Devices(TSPD) Downstream and Clients

10.4 Marketing Channels Analysis

10.4.1 Marketing Channels

10.4.2 Thyristor Surge Protection Devices(TSPD) 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 Thyristor Surge Protection Devices(TSPD) in Global Market

Table 2. Top Thyristor Surge Protection Devices(TSPD) Players in Global Market, Ranking by Revenue (2021)

Table 3. Global Thyristor Surge Protection Devices(TSPD) Revenue by Companies, (US\$, Mn), 2017-2022

Table 4. Global Thyristor Surge Protection Devices(TSPD) Revenue Share by Companies, 2017-2022

Table 5. Global Thyristor Surge Protection Devices(TSPD) Sales by Companies, (K Units), 2017-2022

Table 6. Global Thyristor Surge Protection Devices(TSPD) Sales Share by Companies, 2017-2022

Table 7. Key Manufacturers Thyristor Surge Protection Devices(TSPD) Price (2017-2022) & (USD/K Units)

Table 8. Global Manufacturers Thyristor Surge Protection Devices(TSPD) Product Type

Table 9. List of Global Tier 1 Thyristor Surge Protection Devices(TSPD) Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 10. List of Global Tier 2 and Tier 3 Thyristor Surge Protection Devices(TSPD) Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 11. By Type – Global Thyristor Surge Protection Devices(TSPD) Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Global Thyristor Surge Protection Devices(TSPD) Revenue (US\$, Mn), 2017-2022

Table 13. By Type - Global Thyristor Surge Protection Devices(TSPD) Revenue (US\$, Mn), 2023-2028

Table 14. By Type - Global Thyristor Surge Protection Devices(TSPD) Sales (K Units), 2017-2022

Table 15. By Type - Global Thyristor Surge Protection Devices(TSPD) Sales (K Units), 2023-2028

Table 16. By Application – Global Thyristor Surge Protection Devices(TSPD) Revenue, (US\$, Mn), 2021 & 2028

Table 17. By Application - Global Thyristor Surge Protection Devices(TSPD) Revenue (US\$, Mn), 2017-2022

Table 18. By Application - Global Thyristor Surge Protection Devices(TSPD) Revenue (US\$, Mn), 2023-2028

Table 19. By Application - Global Thyristor Surge Protection Devices(TSPD) Sales (K

Units), 2017-2022

Table 20. By Application - Global Thyristor Surge Protection Devices(TSPD) Sales (K Units), 2023-2028

Table 21. By Region – Global Thyristor Surge Protection Devices(TSPD) Revenue, (US\$, Mn), 2021 VS 2028

Table 22. By Region - Global Thyristor Surge Protection Devices(TSPD) Revenue (US\$, Mn), 2017-2022

Table 23. By Region - Global Thyristor Surge Protection Devices(TSPD) Revenue (US\$, Mn), 2023-2028

Table 24. By Region - Global Thyristor Surge Protection Devices(TSPD) Sales (K Units), 2017-2022

Table 25. By Region - Global Thyristor Surge Protection Devices(TSPD) Sales (K Units), 2023-2028

Table 26. By Country - North America Thyristor Surge Protection Devices(TSPD) Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - North America Thyristor Surge Protection Devices(TSPD) Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - North America Thyristor Surge Protection Devices(TSPD) Sales, (K Units), 2017-2022

Table 29. By Country - North America Thyristor Surge Protection Devices(TSPD) Sales, (K Units), 2023-2028

Table 30. By Country - Europe Thyristor Surge Protection Devices(TSPD) Revenue, (US\$, Mn), 2017-2022

Table 31. By Country - Europe Thyristor Surge Protection Devices(TSPD) Revenue, (US\$, Mn), 2023-2028

Table 32. By Country - Europe Thyristor Surge Protection Devices(TSPD) Sales, (K Units), 2017-2022

Table 33. By Country - Europe Thyristor Surge Protection Devices(TSPD) Sales, (K Units), 2023-2028

Table 34. By Region - Asia Thyristor Surge Protection Devices(TSPD) Revenue, (US\$, Mn), 2017-2022

Table 35. By Region - Asia Thyristor Surge Protection Devices(TSPD) Revenue, (US\$, Mn), 2023-2028

Table 36. By Region - Asia Thyristor Surge Protection Devices(TSPD) Sales, (K Units), 2017-2022

Table 37. By Region - Asia Thyristor Surge Protection Devices(TSPD) Sales, (K Units), 2023-2028

Table 38. By Country - South America Thyristor Surge Protection Devices(TSPD) Revenue, (US\$, Mn), 2017-2022

Table 39. By Country - South America Thyristor Surge Protection Devices(TSPD)
Revenue, (US\$, Mn), 2023-2028

Table 40. By Country - South America Thyristor Surge Protection Devices(TSPD) Sales,
(K Units), 2017-2022

Table 41. By Country - South America Thyristor Surge Protection Devices(TSPD) Sales,
(K Units), 2023-2028

Table 42. By Country - Middle East & Africa Thyristor Surge Protection Devices(TSPD)
Revenue, (US\$, Mn), 2017-2022

Table 43. By Country - Middle East & Africa Thyristor Surge Protection Devices(TSPD)
Revenue, (US\$, Mn), 2023-2028

Table 44. By Country - Middle East & Africa Thyristor Surge Protection Devices(TSPD)
Sales, (K Units), 2017-2022

Table 45. By Country - Middle East & Africa Thyristor Surge Protection Devices(TSPD)
Sales, (K Units), 2023-2028

Table 46. ON Semiconductor Corporate Summary

Table 47. ON Semiconductor Thyristor Surge Protection Devices(TSPD) Product
Offerings

Table 48. ON Semiconductor Thyristor Surge Protection Devices(TSPD) Sales (K
Units), Revenue (US\$, Mn) and Average Price (USD/K Units) (2017-2022)

Table 49. Diodes Incorporated Corporate Summary

Table 50. Diodes Incorporated Thyristor Surge Protection Devices(TSPD) Product
Offerings

Table 51. Diodes Incorporated Thyristor Surge Protection Devices(TSPD) Sales (K
Units), Revenue (US\$, Mn) and Average Price (USD/K Units) (2017-2022)

Table 52. Bourns Corporate Summary

Table 53. Bourns Thyristor Surge Protection Devices(TSPD) Product Offerings

Table 54. Bourns Thyristor Surge Protection Devices(TSPD) Sales (K Units), Revenue
(US\$, Mn) and Average Price (USD/K Units) (2017-2022)

Table 55. Littelfuse Corporate Summary

Table 56. Littelfuse Thyristor Surge Protection Devices(TSPD) Product Offerings

Table 57. Littelfuse Thyristor Surge Protection Devices(TSPD) Sales (K Units),
Revenue (US\$, Mn) and Average Price (USD/K Units) (2017-2022)

Table 58. STMicroelectronics Corporate Summary

Table 59. STMicroelectronics Thyristor Surge Protection Devices(TSPD) Product
Offerings

Table 60. STMicroelectronics Thyristor Surge Protection Devices(TSPD) Sales (K
Units), Revenue (US\$, Mn) and Average Price (USD/K Units) (2017-2022)

Table 61. Texas Instruments Corporate Summary

Table 62. Texas Instruments Thyristor Surge Protection Devices(TSPD) Product

Offerings

Table 63. Texas Instruments Thyristor Surge Protection Devices(TSPD) Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/K Units) (2017-2022)

Table 64. Vishay Corporate Summary

Table 65. Vishay Thyristor Surge Protection Devices(TSPD) Product Offerings

Table 66. Vishay Thyristor Surge Protection Devices(TSPD) Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/K Units) (2017-2022)

Table 67. Microsemiconductor Corporate Summary

Table 68. Microsemiconductor Thyristor Surge Protection Devices(TSPD) Product Offerings

Table 69. Microsemiconductor Thyristor Surge Protection Devices(TSPD) Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/K Units) (2017-2022)

Table 70. ProTek Devices Corporate Summary

Table 71. ProTek Devices Thyristor Surge Protection Devices(TSPD) Product Offerings

Table 72. ProTek Devices Thyristor Surge Protection Devices(TSPD) Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/K Units) (2017-2022)

Table 73. Thyristor Surge Protection Devices(TSPD) Production Capacity (K Units) of Key Manufacturers in Global Market, 2020-2022 (K Units)

Table 74. Global Thyristor Surge Protection Devices(TSPD) Capacity Market Share of Key Manufacturers, 2020-2022

Table 75. Global Thyristor Surge Protection Devices(TSPD) Production by Region, 2017-2022 (K Units)

Table 76. Global Thyristor Surge Protection Devices(TSPD) Production by Region, 2023-2028 (K Units)

Table 77. Thyristor Surge Protection Devices(TSPD) Market Opportunities & Trends in Global Market

Table 78. Thyristor Surge Protection Devices(TSPD) Market Drivers in Global Market

Table 79. Thyristor Surge Protection Devices(TSPD) Market Restraints in Global Market

Table 80. Thyristor Surge Protection Devices(TSPD) Raw Materials

Table 81. Thyristor Surge Protection Devices(TSPD) Raw Materials Suppliers in Global Market

Table 82. Typical Thyristor Surge Protection Devices(TSPD) Downstream

Table 83. Thyristor Surge Protection Devices(TSPD) Downstream Clients in Global Market

Table 84. Thyristor Surge Protection Devices(TSPD) Distributors and Sales Agents in Global Market

List Of Figures

LIST OF FIGURES

Figure 1. Thyristor Surge Protection Devices(TSPD) Segment by Type

Figure 2. Thyristor Surge Protection Devices(TSPD) Segment by Application

Figure 3. Global Thyristor Surge Protection Devices(TSPD) Market Overview: 2021

Figure 4. Key Caveats

Figure 5. Global Thyristor Surge Protection Devices(TSPD) Market Size: 2021 VS 2028 (US\$, Mn)

Figure 6. Global Thyristor Surge Protection Devices(TSPD) Revenue, 2017-2028 (US\$, Mn)

Figure 7. Thyristor Surge Protection Devices(TSPD) Sales in Global Market: 2017-2028 (K Units)

Figure 8. The Top 3 and 5 Players Market Share by Thyristor Surge Protection Devices(TSPD) Revenue in 2021

Figure 9. By Type - Global Thyristor Surge Protection Devices(TSPD) Sales Market Share, 2017-2028

Figure 10. By Type - Global Thyristor Surge Protection Devices(TSPD) Revenue Market Share, 2017-2028

Figure 11. By Type - Global Thyristor Surge Protection Devices(TSPD) Price (USD/K Units), 2017-2028

Figure 12. By Application - Global Thyristor Surge Protection Devices(TSPD) Sales Market Share, 2017-2028

Figure 13. By Application - Global Thyristor Surge Protection Devices(TSPD) Revenue Market Share, 2017-2028

Figure 14. By Application - Global Thyristor Surge Protection Devices(TSPD) Price (USD/K Units), 2017-2028

Figure 15. By Region - Global Thyristor Surge Protection Devices(TSPD) Sales Market Share, 2017-2028

Figure 16. By Region - Global Thyristor Surge Protection Devices(TSPD) Revenue Market Share, 2017-2028

Figure 17. By Country - North America Thyristor Surge Protection Devices(TSPD) Revenue Market Share, 2017-2028

Figure 18. By Country - North America Thyristor Surge Protection Devices(TSPD) Sales Market Share, 2017-2028

Figure 19. US Thyristor Surge Protection Devices(TSPD) Revenue, (US\$, Mn), 2017-2028

Figure 20. Canada Thyristor Surge Protection Devices(TSPD) Revenue, (US\$, Mn),

2017-2028

Figure 21. Mexico Thyristor Surge Protection Devices(TSPD) Revenue, (US\$, Mn), 2017-2028

Figure 22. By Country - Europe Thyristor Surge Protection Devices(TSPD) Revenue Market Share, 2017-2028

Figure 23. By Country - Europe Thyristor Surge Protection Devices(TSPD) Sales Market Share, 2017-2028

Figure 24. Germany Thyristor Surge Protection Devices(TSPD) Revenue, (US\$, Mn), 2017-2028

Figure 25. France Thyristor Surge Protection Devices(TSPD) Revenue, (US\$, Mn), 2017-2028

Figure 26. U.K. Thyristor Surge Protection Devices(TSPD) Revenue, (US\$, Mn), 2017-2028

Figure 27. Italy Thyristor Surge Protection Devices(TSPD) Revenue, (US\$, Mn), 2017-2028

Figure 28. Russia Thyristor Surge Protection Devices(TSPD) Revenue, (US\$, Mn), 2017-2028

Figure 29. Nordic Countries Thyristor Surge Protection Devices(TSPD) Revenue, (US\$, Mn), 2017-2028

Figure 30. Benelux Thyristor Surge Protection Devices(TSPD) Revenue, (US\$, Mn), 2017-2028

Figure 31. By Region - Asia Thyristor Surge Protection Devices(TSPD) Revenue Market Share, 2017-2028

Figure 32. By Region - Asia Thyristor Surge Protection Devices(TSPD) Sales Market Share, 2017-2028

Figure 33. China Thyristor Surge Protection Devices(TSPD) Revenue, (US\$, Mn), 2017-2028

Figure 34. Japan Thyristor Surge Protection Devices(TSPD) Revenue, (US\$, Mn), 2017-2028

Figure 35. South Korea Thyristor Surge Protection Devices(TSPD) Revenue, (US\$, Mn), 2017-2028

Figure 36. Southeast Asia Thyristor Surge Protection Devices(TSPD) Revenue, (US\$, Mn), 2017-2028

Figure 37. India Thyristor Surge Protection Devices(TSPD) Revenue, (US\$, Mn), 2017-2028

Figure 38. By Country - South America Thyristor Surge Protection Devices(TSPD) Revenue Market Share, 2017-2028

Figure 39. By Country - South America Thyristor Surge Protection Devices(TSPD) Sales Market Share, 2017-2028

Figure 40. Brazil Thyristor Surge Protection Devices(TSPD) Revenue, (US\$, Mn), 2017-2028

Figure 41. Argentina Thyristor Surge Protection Devices(TSPD) Revenue, (US\$, Mn), 2017-2028

Figure 42. By Country - Middle East & Africa Thyristor Surge Protection Devices(TSPD) Revenue Market Share, 2017-2028

Figure 43. By Country - Middle East & Africa Thyristor Surge Protection Devices(TSPD) Sales Market Share, 2017-2028

Figure 44. Turkey Thyristor Surge Protection Devices(TSPD) Revenue, (US\$, Mn), 2017-2028

Figure 45. Israel Thyristor Surge Protection Devices(TSPD) Revenue, (US\$, Mn), 2017-2028

Figure 46. Saudi Arabia Thyristor Surge Protection Devices(TSPD) Revenue, (US\$, Mn), 2017-2028

Figure 47. UAE Thyristor Surge Protection Devices(TSPD) Revenue, (US\$, Mn), 2017-2028

Figure 48. Global Thyristor Surge Protection Devices(TSPD) Production Capacity (K Units), 2017-2028

Figure 49. The Percentage of Production Thyristor Surge Protection Devices(TSPD) by Region, 2021 VS 2028

Figure 50. Thyristor Surge Protection Devices(TSPD) Industry Value Chain

Figure 51. Marketing Channels

I would like to order

Product name: Thyristor Surge Protection Devices(TSPD) Market, Global Outlook and Forecast 2022-2028

Product link: <https://marketpublishers.com/r/T86BF98F6ACBEN.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/T86BF98F6ACBEN.html>