

# Global Thyristor Surge Suppressor Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global Thyristor Surge Suppressor market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

A Thyristor Surge Suppressor (TSS) prevents overvoltages or power surges from damaging power supplies. Designed to protect new high-voltage digital line cards as well as classical subscriber line interface cards (SLIC) against transient overvoltages, these components present a very low gate triggering current (IGT) in order to reduce the current consumption on printed circuit board during the firing phase. TSS brings many advantages over traditional Gas Discharge Tube (GDT) surge arrestors including stability over time (no ageing phenomenon) and turn-on without parasitic oscillation or ringing.

This report studies the global Thyristor Surge Suppressor production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Thyristor Surge Suppressor, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Thyristor Surge Suppressor that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Thyristor Surge Suppressor total production and demand, 2018-2029, (K Units)

Global Thyristor Surge Suppressor total production value, 2018-2029, (USD Million)

Global Thyristor Surge Suppressor production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Thyristor Surge Suppressor consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Thyristor Surge Suppressor domestic production, consumption, key domestic manufacturers and share

Global Thyristor Surge Suppressor production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Thyristor Surge Suppressor production by Package Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Thyristor Surge Suppressor production ????? production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Thyristor Surge Suppressor market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include STMicroelectronics, Infineon, Bourns, Inc., YAGEO, PulseTake Devices, Industrial Instrumentation Inc, Semware, Shindengen Electric and Unictron Technologies Corporation (UTC), etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Thyristor Surge Suppressor market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Package Type, and ??????. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

## Global Thyristor Surge Suppressor Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

## Global Thyristor Surge Suppressor Market, Segmentation by Package Type

SMA Package

SMB Package

## Global Thyristor Surge Suppressor Market, Segmentation ?????

Communication

Power Industry

Security Monitoring

Automotive electronics

Other

**Companies Profiled:**

STMicroelectronics

Infineon

Bourns, Inc.

YAGEO

PulseTake Devices

Industrial Instrumentation Inc

Semiware

Shindengen Electric

Unictron Technologies Corporation (UTC)

Polytronics Technology Corporation (PTTC)

Yangzhou Yangjie Electronic Technology Co.,Ltd.

Jiangsu Changjing Electronics Technology Co., Ltd. (JSCJ)

Shenzhen Ruilongyuan Electronics

Jiangsu JieJie Microelectronics

Shenzhen Weisong Electronics

Wenzhou Arrester Electric Co., Ltd.

YINT Electronics

UN Semiconductor

Socay Electronics

## Key Questions Answered

1. How big is the global Thyristor Surge Suppressor market?
2. What is the demand of the global Thyristor Surge Suppressor market?
3. What is the year over year growth of the global Thyristor Surge Suppressor market?
4. What is the production and production value of the global Thyristor Surge Suppressor market?
5. Who are the key producers in the global Thyristor Surge Suppressor market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Thyristor Surge Suppressor Introduction
- 1.2 World Thyristor Surge Suppressor Supply & Forecast
  - 1.2.1 World Thyristor Surge Suppressor Production Value (2018 & 2022 & 2029)
  - 1.2.2 World Thyristor Surge Suppressor Production (2018-2029)
  - 1.2.3 World Thyristor Surge Suppressor Pricing Trends (2018-2029)
- 1.3 World Thyristor Surge Suppressor Production by Region (Based on Production Site)
  - 1.3.1 World Thyristor Surge Suppressor Production Value by Region (2018-2029)
  - 1.3.2 World Thyristor Surge Suppressor Production by Region (2018-2029)
  - 1.3.3 World Thyristor Surge Suppressor Average Price by Region (2018-2029)
  - 1.3.4 North America Thyristor Surge Suppressor Production (2018-2029)
  - 1.3.5 Europe Thyristor Surge Suppressor Production (2018-2029)
  - 1.3.6 China Thyristor Surge Suppressor Production (2018-2029)
  - 1.3.7 Japan Thyristor Surge Suppressor Production (2018-2029)
  - 1.3.8 South Korea Thyristor Surge Suppressor Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Thyristor Surge Suppressor Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Thyristor Surge Suppressor Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
  - 1.5.1 Influence of COVID-19
  - 1.5.2 Influence of Russia-Ukraine War

### 2 DEMAND SUMMARY

- 2.1 World Thyristor Surge Suppressor Demand (2018-2029)
- 2.2 World Thyristor Surge Suppressor Consumption by Region
  - 2.2.1 World Thyristor Surge Suppressor Consumption by Region (2018-2023)
  - 2.2.2 World Thyristor Surge Suppressor Consumption Forecast by Region (2024-2029)
- 2.3 United States Thyristor Surge Suppressor Consumption (2018-2029)
- 2.4 China Thyristor Surge Suppressor Consumption (2018-2029)
- 2.5 Europe Thyristor Surge Suppressor Consumption (2018-2029)
- 2.6 Japan Thyristor Surge Suppressor Consumption (2018-2029)
- 2.7 South Korea Thyristor Surge Suppressor Consumption (2018-2029)
- 2.8 ASEAN Thyristor Surge Suppressor Consumption (2018-2029)

## 2.9 India Thyristor Surge Suppressor Consumption (2018-2029)

### **3 WORLD THYRISTOR SURGE SUPPRESSOR MANUFACTURERS COMPETITIVE ANALYSIS**

#### 3.1 World Thyristor Surge Suppressor Production Value by Manufacturer (2018-2023)

#### 3.2 World Thyristor Surge Suppressor Production by Manufacturer (2018-2023)

#### 3.3 World Thyristor Surge Suppressor Average Price by Manufacturer (2018-2023)

#### 3.4 Thyristor Surge Suppressor Company Evaluation Quadrant

#### 3.5 Industry Rank and Concentration Rate (CR)

##### 3.5.1 Global Thyristor Surge Suppressor Industry Rank of Major Manufacturers

##### 3.5.2 Global Concentration Ratios (CR4) for Thyristor Surge Suppressor in 2022

##### 3.5.3 Global Concentration Ratios (CR8) for Thyristor Surge Suppressor in 2022

#### 3.6 Thyristor Surge Suppressor Market: Overall Company Footprint Analysis

##### 3.6.1 Thyristor Surge Suppressor Market: Region Footprint

##### 3.6.2 Thyristor Surge Suppressor Market: Company Product Type Footprint

##### 3.6.3 Thyristor Surge Suppressor Market: Company Product Application Footprint

#### 3.7 Competitive Environment

##### 3.7.1 Historical Structure of the Industry

##### 3.7.2 Barriers of Market Entry

##### 3.7.3 Factors of Competition

#### 3.8 New Entrant and Capacity Expansion Plans

#### 3.9 Mergers, Acquisition, Agreements, and Collaborations

### **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

#### 4.1 United States VS China: Thyristor Surge Suppressor Production Value Comparison

##### 4.1.1 United States VS China: Thyristor Surge Suppressor Production Value Comparison (2018 & 2022 & 2029)

##### 4.1.2 United States VS China: Thyristor Surge Suppressor Production Value Market Share Comparison (2018 & 2022 & 2029)

#### 4.2 United States VS China: Thyristor Surge Suppressor Production Comparison

##### 4.2.1 United States VS China: Thyristor Surge Suppressor Production Comparison (2018 & 2022 & 2029)

##### 4.2.2 United States VS China: Thyristor Surge Suppressor Production Market Share Comparison (2018 & 2022 & 2029)

#### 4.3 United States VS China: Thyristor Surge Suppressor Consumption Comparison

##### 4.3.1 United States VS China: Thyristor Surge Suppressor Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Thyristor Surge Suppressor Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Thyristor Surge Suppressor Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Thyristor Surge Suppressor Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Thyristor Surge Suppressor Production Value (2018-2023)

4.4.3 United States Based Manufacturers Thyristor Surge Suppressor Production (2018-2023)

4.5 China Based Thyristor Surge Suppressor Manufacturers and Market Share

4.5.1 China Based Thyristor Surge Suppressor Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Thyristor Surge Suppressor Production Value (2018-2023)

4.5.3 China Based Manufacturers Thyristor Surge Suppressor Production (2018-2023)

4.6 Rest of World Based Thyristor Surge Suppressor Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Thyristor Surge Suppressor Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Thyristor Surge Suppressor Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Thyristor Surge Suppressor Production (2018-2023)

## **5 MARKET ANALYSIS BY PACKAGE TYPE**

5.1 World Thyristor Surge Suppressor Market Size Overview by Package Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Package Type

5.2.1 SMA Package

5.2.2 SMB Package

5.3 Market Segment by Package Type

5.3.1 World Thyristor Surge Suppressor Production by Package Type (2018-2029)

5.3.2 World Thyristor Surge Suppressor Production Value by Package Type (2018-2029)

5.3.3 World Thyristor Surge Suppressor Average Price by Package Type (2018-2029)

## **6 MARKET ANALYSIS ?????**



6.1 World Thyristor Surge Suppressor Market Size Overview ???? : 2018 VS 2022 VS 2029

6.2 Segment Introduction ???? ?

6.2.1 Communication

6.2.2 Power Industry

6.2.3 Security Monitoring

6.2.4 Automotive electronics

6.2.5 Other

6.3 Market Segment ???? ?

6.3.1 World Thyristor Surge Suppressor Production ???? (2018-2029)

6.3.2 World Thyristor Surge Suppressor Production Value ???? (2018-2029)

6.3.3 World Thyristor Surge Suppressor Average Price ???? (2018-2029)

## 7 COMPANY PROFILES

7.1 STMicroelectronics

7.1.1 STMicroelectronics Details

7.1.2 STMicroelectronics Major Business

7.1.3 STMicroelectronics Thyristor Surge Suppressor Product and Services

7.1.4 STMicroelectronics Thyristor Surge Suppressor Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 STMicroelectronics Recent Developments/Updates

7.1.6 STMicroelectronics Competitive Strengths & Weaknesses

7.2 Infineon

7.2.1 Infineon Details

7.2.2 Infineon Major Business

7.2.3 Infineon Thyristor Surge Suppressor Product and Services

7.2.4 Infineon Thyristor Surge Suppressor Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 Infineon Recent Developments/Updates

7.2.6 Infineon Competitive Strengths & Weaknesses

7.3 Bourns, Inc.

7.3.1 Bourns, Inc. Details

7.3.2 Bourns, Inc. Major Business

7.3.3 Bourns, Inc. Thyristor Surge Suppressor Product and Services

7.3.4 Bourns, Inc. Thyristor Surge Suppressor Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 Bourns, Inc. Recent Developments/Updates

- 7.3.6 Bourns, Inc. Competitive Strengths & Weaknesses
- 7.4 YAGEO
  - 7.4.1 YAGEO Details
  - 7.4.2 YAGEO Major Business
  - 7.4.3 YAGEO Thyristor Surge Suppressor Product and Services
  - 7.4.4 YAGEO Thyristor Surge Suppressor Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.4.5 YAGEO Recent Developments/Updates
  - 7.4.6 YAGEO Competitive Strengths & Weaknesses
- 7.5 PulseTake Devices
  - 7.5.1 PulseTake Devices Details
  - 7.5.2 PulseTake Devices Major Business
  - 7.5.3 PulseTake Devices Thyristor Surge Suppressor Product and Services
  - 7.5.4 PulseTake Devices Thyristor Surge Suppressor Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.5.5 PulseTake Devices Recent Developments/Updates
  - 7.5.6 PulseTake Devices Competitive Strengths & Weaknesses
- 7.6 Industrial Instrumentation Inc
  - 7.6.1 Industrial Instrumentation Inc Details
  - 7.6.2 Industrial Instrumentation Inc Major Business
  - 7.6.3 Industrial Instrumentation Inc Thyristor Surge Suppressor Product and Services
  - 7.6.4 Industrial Instrumentation Inc Thyristor Surge Suppressor Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.6.5 Industrial Instrumentation Inc Recent Developments/Updates
  - 7.6.6 Industrial Instrumentation Inc Competitive Strengths & Weaknesses
- 7.7 Semiware
  - 7.7.1 Semiware Details
  - 7.7.2 Semiware Major Business
  - 7.7.3 Semiware Thyristor Surge Suppressor Product and Services
  - 7.7.4 Semiware Thyristor Surge Suppressor Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.7.5 Semiware Recent Developments/Updates
  - 7.7.6 Semiware Competitive Strengths & Weaknesses
- 7.8 Shindengen Electric
  - 7.8.1 Shindengen Electric Details
  - 7.8.2 Shindengen Electric Major Business
  - 7.8.3 Shindengen Electric Thyristor Surge Suppressor Product and Services
  - 7.8.4 Shindengen Electric Thyristor Surge Suppressor Production, Price, Value, Gross Margin and Market Share (2018-2023)

- 7.8.5 Shindengen Electric Recent Developments/Updates
- 7.8.6 Shindengen Electric Competitive Strengths & Weaknesses
- 7.9 Unictron Technologies Corporation (UTC)
  - 7.9.1 Unictron Technologies Corporation (UTC) Details
  - 7.9.2 Unictron Technologies Corporation (UTC) Major Business
  - 7.9.3 Unictron Technologies Corporation (UTC) Thyristor Surge Suppressor Product and Services
  - 7.9.4 Unictron Technologies Corporation (UTC) Thyristor Surge Suppressor Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.9.5 Unictron Technologies Corporation (UTC) Recent Developments/Updates
  - 7.9.6 Unictron Technologies Corporation (UTC) Competitive Strengths & Weaknesses
- 7.10 Polytronics Technology Corporation (PTTC)
  - 7.10.1 Polytronics Technology Corporation (PTTC) Details
  - 7.10.2 Polytronics Technology Corporation (PTTC) Major Business
  - 7.10.3 Polytronics Technology Corporation (PTTC) Thyristor Surge Suppressor Product and Services
  - 7.10.4 Polytronics Technology Corporation (PTTC) Thyristor Surge Suppressor Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.10.5 Polytronics Technology Corporation (PTTC) Recent Developments/Updates
  - 7.10.6 Polytronics Technology Corporation (PTTC) Competitive Strengths & Weaknesses
- 7.11 Yangzhou Yangjie Electronic Technology Co.,Ltd.
  - 7.11.1 Yangzhou Yangjie Electronic Technology Co.,Ltd. Details
  - 7.11.2 Yangzhou Yangjie Electronic Technology Co.,Ltd. Major Business
  - 7.11.3 Yangzhou Yangjie Electronic Technology Co.,Ltd. Thyristor Surge Suppressor Product and Services
  - 7.11.4 Yangzhou Yangjie Electronic Technology Co.,Ltd. Thyristor Surge Suppressor Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.11.5 Yangzhou Yangjie Electronic Technology Co.,Ltd. Recent Developments/Updates
  - 7.11.6 Yangzhou Yangjie Electronic Technology Co.,Ltd. Competitive Strengths & Weaknesses
- 7.12 Jiangsu Changjing Electronics Technology Co., Ltd. (JSCJ)
  - 7.12.1 Jiangsu Changjing Electronics Technology Co., Ltd. (JSCJ) Details
  - 7.12.2 Jiangsu Changjing Electronics Technology Co., Ltd. (JSCJ) Major Business
  - 7.12.3 Jiangsu Changjing Electronics Technology Co., Ltd. (JSCJ) Thyristor Surge Suppressor Product and Services
  - 7.12.4 Jiangsu Changjing Electronics Technology Co., Ltd. (JSCJ) Thyristor Surge Suppressor Production, Price, Value, Gross Margin and Market Share (2018-2023)

- 7.12.5 Jiangsu Changjing Electronics Technology Co., Ltd. (JSCJ) Recent Developments/Updates
- 7.12.6 Jiangsu Changjing Electronics Technology Co., Ltd. (JSCJ) Competitive Strengths & Weaknesses
- 7.13 Shenzhen Ruilongyuan Electronics
  - 7.13.1 Shenzhen Ruilongyuan Electronics Details
  - 7.13.2 Shenzhen Ruilongyuan Electronics Major Business
  - 7.13.3 Shenzhen Ruilongyuan Electronics Thyristor Surge Suppressor Product and Services
  - 7.13.4 Shenzhen Ruilongyuan Electronics Thyristor Surge Suppressor Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.13.5 Shenzhen Ruilongyuan Electronics Recent Developments/Updates
  - 7.13.6 Shenzhen Ruilongyuan Electronics Competitive Strengths & Weaknesses
- 7.14 Jiangsu JieJie Microelectronics
  - 7.14.1 Jiangsu JieJie Microelectronics Details
  - 7.14.2 Jiangsu JieJie Microelectronics Major Business
  - 7.14.3 Jiangsu JieJie Microelectronics Thyristor Surge Suppressor Product and Services
  - 7.14.4 Jiangsu JieJie Microelectronics Thyristor Surge Suppressor Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.14.5 Jiangsu JieJie Microelectronics Recent Developments/Updates
  - 7.14.6 Jiangsu JieJie Microelectronics Competitive Strengths & Weaknesses
- 7.15 Shenzhen Weisong Electronics
  - 7.15.1 Shenzhen Weisong Electronics Details
  - 7.15.2 Shenzhen Weisong Electronics Major Business
  - 7.15.3 Shenzhen Weisong Electronics Thyristor Surge Suppressor Product and Services
  - 7.15.4 Shenzhen Weisong Electronics Thyristor Surge Suppressor Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.15.5 Shenzhen Weisong Electronics Recent Developments/Updates
  - 7.15.6 Shenzhen Weisong Electronics Competitive Strengths & Weaknesses
- 7.16 Wenzhou Arrester Electric Co., Ltd.
  - 7.16.1 Wenzhou Arrester Electric Co., Ltd. Details
  - 7.16.2 Wenzhou Arrester Electric Co., Ltd. Major Business
  - 7.16.3 Wenzhou Arrester Electric Co., Ltd. Thyristor Surge Suppressor Product and Services
  - 7.16.4 Wenzhou Arrester Electric Co., Ltd. Thyristor Surge Suppressor Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.16.5 Wenzhou Arrester Electric Co., Ltd. Recent Developments/Updates

- 7.16.6 Wenzhou Arrester Electric Co., Ltd. Competitive Strengths & Weaknesses
- 7.17 YINT Electronics
  - 7.17.1 YINT Electronics Details
  - 7.17.2 YINT Electronics Major Business
  - 7.17.3 YINT Electronics Thyristor Surge Suppressor Product and Services
  - 7.17.4 YINT Electronics Thyristor Surge Suppressor Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.17.5 YINT Electronics Recent Developments/Updates
  - 7.17.6 YINT Electronics Competitive Strengths & Weaknesses
- 7.18 UN Semiconductor
  - 7.18.1 UN Semiconductor Details
  - 7.18.2 UN Semiconductor Major Business
  - 7.18.3 UN Semiconductor Thyristor Surge Suppressor Product and Services
  - 7.18.4 UN Semiconductor Thyristor Surge Suppressor Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.18.5 UN Semiconductor Recent Developments/Updates
  - 7.18.6 UN Semiconductor Competitive Strengths & Weaknesses
- 7.19 Socay Electronics
  - 7.19.1 Socay Electronics Details
  - 7.19.2 Socay Electronics Major Business
  - 7.19.3 Socay Electronics Thyristor Surge Suppressor Product and Services
  - 7.19.4 Socay Electronics Thyristor Surge Suppressor Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.19.5 Socay Electronics Recent Developments/Updates
  - 7.19.6 Socay Electronics Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 Thyristor Surge Suppressor Industry Chain
- 8.2 Thyristor Surge Suppressor Upstream Analysis
  - 8.2.1 Thyristor Surge Suppressor Core Raw Materials
  - 8.2.2 Main Manufacturers of Thyristor Surge Suppressor Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Thyristor Surge Suppressor Production Mode
- 8.6 Thyristor Surge Suppressor Procurement Model
- 8.7 Thyristor Surge Suppressor Industry Sales Model and Sales Channels
  - 8.7.1 Thyristor Surge Suppressor Sales Model
  - 8.7.2 Thyristor Surge Suppressor Typical Customers

## **9 RESEARCH FINDINGS AND CONCLUSION**

## **10 APPENDIX**

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World Thyristor Surge Suppressor Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Thyristor Surge Suppressor Production Value by Region (2018-2023) & (USD Million)

Table 3. World Thyristor Surge Suppressor Production Value by Region (2024-2029) & (USD Million)

Table 4. World Thyristor Surge Suppressor Production Value Market Share by Region (2018-2023)

Table 5. World Thyristor Surge Suppressor Production Value Market Share by Region (2024-2029)

Table 6. World Thyristor Surge Suppressor Production by Region (2018-2023) & (K Units)

Table 7. World Thyristor Surge Suppressor Production by Region (2024-2029) & (K Units)

Table 8. World Thyristor Surge Suppressor Production Market Share by Region (2018-2023)

Table 9. World Thyristor Surge Suppressor Production Market Share by Region (2024-2029)

Table 10. World Thyristor Surge Suppressor Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World Thyristor Surge Suppressor Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. Thyristor Surge Suppressor Major Market Trends

Table 13. World Thyristor Surge Suppressor Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)

Table 14. World Thyristor Surge Suppressor Consumption by Region (2018-2023) & (K Units)

Table 15. World Thyristor Surge Suppressor Consumption Forecast by Region (2024-2029) & (K Units)

Table 16. World Thyristor Surge Suppressor Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Thyristor Surge Suppressor Producers in 2022

Table 18. World Thyristor Surge Suppressor Production by Manufacturer (2018-2023) & (K Units)

Table 19. Production Market Share of Key Thyristor Surge Suppressor Producers in 2022

Table 20. World Thyristor Surge Suppressor Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 21. Global Thyristor Surge Suppressor Company Evaluation Quadrant

Table 22. World Thyristor Surge Suppressor Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Thyristor Surge Suppressor Production Site of Key Manufacturer

Table 24. Thyristor Surge Suppressor Market: Company Product Type Footprint

Table 25. Thyristor Surge Suppressor Market: Company Product Application Footprint

Table 26. Thyristor Surge Suppressor Competitive Factors

Table 27. Thyristor Surge Suppressor New Entrant and Capacity Expansion Plans

Table 28. Thyristor Surge Suppressor Mergers & Acquisitions Activity

Table 29. United States VS China Thyristor Surge Suppressor Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Thyristor Surge Suppressor Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China Thyristor Surge Suppressor Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based Thyristor Surge Suppressor Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Thyristor Surge Suppressor Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Thyristor Surge Suppressor Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Thyristor Surge Suppressor Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers Thyristor Surge Suppressor Production Market Share (2018-2023)

Table 37. China Based Thyristor Surge Suppressor Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Thyristor Surge Suppressor Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Thyristor Surge Suppressor Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Thyristor Surge Suppressor Production (2018-2023) & (K Units)

Table 41. China Based Manufacturers Thyristor Surge Suppressor Production Market



Share (2018-2023)

Table 42. Rest of World Based Thyristor Surge Suppressor Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Thyristor Surge Suppressor Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Thyristor Surge Suppressor Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Thyristor Surge Suppressor Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers Thyristor Surge Suppressor Production Market Share (2018-2023)

Table 47. World Thyristor Surge Suppressor Production Value by Package Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Thyristor Surge Suppressor Production by Package Type (2018-2023) & (K Units)

Table 49. World Thyristor Surge Suppressor Production by Package Type (2024-2029) & (K Units)

Table 50. World Thyristor Surge Suppressor Production Value by Package Type (2018-2023) & (USD Million)

Table 51. World Thyristor Surge Suppressor Production Value by Package Type (2024-2029) & (USD Million)

Table 52. World Thyristor Surge Suppressor Average Price by Package Type (2018-2023) & (US\$/Unit)

Table 53. World Thyristor Surge Suppressor Average Price by Package Type (2024-2029) & (US\$/Unit)

Table 54. World Thyristor Surge Suppressor Production Value ?????, (USD Million), 2018 & 2022 & 2029

Table 55. World Thyristor Surge Suppressor Production ????? (2018-2023) & (K Units)

Table 56. World Thyristor Surge Suppressor Production ????? (2024-2029) & (K Units)

Table 57. World Thyristor Surge Suppressor Production Value ????? (2018-2023) & (USD Million)

Table 58. World Thyristor Surge Suppressor Production Value ????? (2024-2029) & (USD Million)

Table 59. World Thyristor Surge Suppressor Average Price ????? (2018-2023) & (US\$/Unit)

Table 60. World Thyristor Surge Suppressor Average Price ????? (2024-2029) & (US\$/Unit)

Table 61. STMicroelectronics Basic Information, Manufacturing Base and Competitors

Table 62. STMicroelectronics Major Business

Table 63. STMicroelectronics Thyristor Surge Suppressor Product and Services

Table 64. STMicroelectronics Thyristor Surge Suppressor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. STMicroelectronics Recent Developments/Updates

Table 66. STMicroelectronics Competitive Strengths & Weaknesses

Table 67. Infineon Basic Information, Manufacturing Base and Competitors

Table 68. Infineon Major Business

Table 69. Infineon Thyristor Surge Suppressor Product and Services

Table 70. Infineon Thyristor Surge Suppressor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Infineon Recent Developments/Updates

Table 72. Infineon Competitive Strengths & Weaknesses

Table 73. Bourns, Inc. Basic Information, Manufacturing Base and Competitors

Table 74. Bourns, Inc. Major Business

Table 75. Bourns, Inc. Thyristor Surge Suppressor Product and Services

Table 76. Bourns, Inc. Thyristor Surge Suppressor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Bourns, Inc. Recent Developments/Updates

Table 78. Bourns, Inc. Competitive Strengths & Weaknesses

Table 79. YAGEO Basic Information, Manufacturing Base and Competitors

Table 80. YAGEO Major Business

Table 81. YAGEO Thyristor Surge Suppressor Product and Services

Table 82. YAGEO Thyristor Surge Suppressor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. YAGEO Recent Developments/Updates

Table 84. YAGEO Competitive Strengths & Weaknesses

Table 85. PulseTake Devices Basic Information, Manufacturing Base and Competitors

Table 86. PulseTake Devices Major Business

Table 87. PulseTake Devices Thyristor Surge Suppressor Product and Services

Table 88. PulseTake Devices Thyristor Surge Suppressor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. PulseTake Devices Recent Developments/Updates

Table 90. PulseTake Devices Competitive Strengths & Weaknesses

Table 91. Industrial Instrumentation Inc Basic Information, Manufacturing Base and Competitors

Table 92. Industrial Instrumentation Inc Major Business

- Table 93. Industrial Instrumentation Inc Thyristor Surge Suppressor Product and Services
- Table 94. Industrial Instrumentation Inc Thyristor Surge Suppressor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 95. Industrial Instrumentation Inc Recent Developments/Updates
- Table 96. Industrial Instrumentation Inc Competitive Strengths & Weaknesses
- Table 97. Semiware Basic Information, Manufacturing Base and Competitors
- Table 98. Semiware Major Business
- Table 99. Semiware Thyristor Surge Suppressor Product and Services
- Table 100. Semiware Thyristor Surge Suppressor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 101. Semiware Recent Developments/Updates
- Table 102. Semiware Competitive Strengths & Weaknesses
- Table 103. Shindengen Electric Basic Information, Manufacturing Base and Competitors
- Table 104. Shindengen Electric Major Business
- Table 105. Shindengen Electric Thyristor Surge Suppressor Product and Services
- Table 106. Shindengen Electric Thyristor Surge Suppressor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 107. Shindengen Electric Recent Developments/Updates
- Table 108. Shindengen Electric Competitive Strengths & Weaknesses
- Table 109. Unictron Technologies Corporation (UTC) Basic Information, Manufacturing Base and Competitors
- Table 110. Unictron Technologies Corporation (UTC) Major Business
- Table 111. Unictron Technologies Corporation (UTC) Thyristor Surge Suppressor Product and Services
- Table 112. Unictron Technologies Corporation (UTC) Thyristor Surge Suppressor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 113. Unictron Technologies Corporation (UTC) Recent Developments/Updates
- Table 114. Unictron Technologies Corporation (UTC) Competitive Strengths & Weaknesses
- Table 115. Polytronics Technology Corporation (PTTC) Basic Information, Manufacturing Base and Competitors
- Table 116. Polytronics Technology Corporation (PTTC) Major Business
- Table 117. Polytronics Technology Corporation (PTTC) Thyristor Surge Suppressor Product and Services

Table 118. Polytronics Technology Corporation (PTTC) Thyristor Surge Suppressor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. Polytronics Technology Corporation (PTTC) Recent Developments/Updates

Table 120. Polytronics Technology Corporation (PTTC) Competitive Strengths & Weaknesses

Table 121. Yangzhou Yangjie Electronic Technology Co.,ltd. Basic Information, Manufacturing Base and Competitors

Table 122. Yangzhou Yangjie Electronic Technology Co.,ltd. Major Business

Table 123. Yangzhou Yangjie Electronic Technology Co.,ltd. Thyristor Surge Suppressor Product and Services

Table 124. Yangzhou Yangjie Electronic Technology Co.,ltd. Thyristor Surge Suppressor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. Yangzhou Yangjie Electronic Technology Co.,ltd. Recent Developments/Updates

Table 126. Yangzhou Yangjie Electronic Technology Co.,ltd. Competitive Strengths & Weaknesses

Table 127. Jiangsu Changjing Electronics Technology Co., Ltd. (JSCJ) Basic Information, Manufacturing Base and Competitors

Table 128. Jiangsu Changjing Electronics Technology Co., Ltd. (JSCJ) Major Business

Table 129. Jiangsu Changjing Electronics Technology Co., Ltd. (JSCJ) Thyristor Surge Suppressor Product and Services

Table 130. Jiangsu Changjing Electronics Technology Co., Ltd. (JSCJ) Thyristor Surge Suppressor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. Jiangsu Changjing Electronics Technology Co., Ltd. (JSCJ) Recent Developments/Updates

Table 132. Jiangsu Changjing Electronics Technology Co., Ltd. (JSCJ) Competitive Strengths & Weaknesses

Table 133. Shenzhen Ruilongyuan Electronics Basic Information, Manufacturing Base and Competitors

Table 134. Shenzhen Ruilongyuan Electronics Major Business

Table 135. Shenzhen Ruilongyuan Electronics Thyristor Surge Suppressor Product and Services

Table 136. Shenzhen Ruilongyuan Electronics Thyristor Surge Suppressor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 137. Shenzhen Ruilongyuan Electronics Recent Developments/Updates

- Table 138. Shenzhen Ruilongyuan Electronics Competitive Strengths & Weaknesses
- Table 139. Jiangsu JieJie Microelectronics Basic Information, Manufacturing Base and Competitors
- Table 140. Jiangsu JieJie Microelectronics Major Business
- Table 141. Jiangsu JieJie Microelectronics Thyristor Surge Suppressor Product and Services
- Table 142. Jiangsu JieJie Microelectronics Thyristor Surge Suppressor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 143. Jiangsu JieJie Microelectronics Recent Developments/Updates
- Table 144. Jiangsu JieJie Microelectronics Competitive Strengths & Weaknesses
- Table 145. Shenzhen Weisong Electronics Basic Information, Manufacturing Base and Competitors
- Table 146. Shenzhen Weisong Electronics Major Business
- Table 147. Shenzhen Weisong Electronics Thyristor Surge Suppressor Product and Services
- Table 148. Shenzhen Weisong Electronics Thyristor Surge Suppressor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 149. Shenzhen Weisong Electronics Recent Developments/Updates
- Table 150. Shenzhen Weisong Electronics Competitive Strengths & Weaknesses
- Table 151. Wenzhou Arrester Electric Co., Ltd. Basic Information, Manufacturing Base and Competitors
- Table 152. Wenzhou Arrester Electric Co., Ltd. Major Business
- Table 153. Wenzhou Arrester Electric Co., Ltd. Thyristor Surge Suppressor Product and Services
- Table 154. Wenzhou Arrester Electric Co., Ltd. Thyristor Surge Suppressor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 155. Wenzhou Arrester Electric Co., Ltd. Recent Developments/Updates
- Table 156. Wenzhou Arrester Electric Co., Ltd. Competitive Strengths & Weaknesses
- Table 157. YINT Electronics Basic Information, Manufacturing Base and Competitors
- Table 158. YINT Electronics Major Business
- Table 159. YINT Electronics Thyristor Surge Suppressor Product and Services
- Table 160. YINT Electronics Thyristor Surge Suppressor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 161. YINT Electronics Recent Developments/Updates
- Table 162. YINT Electronics Competitive Strengths & Weaknesses

Table 163. UN Semiconductor Basic Information, Manufacturing Base and Competitors

Table 164. UN Semiconductor Major Business

Table 165. UN Semiconductor Thyristor Surge Suppressor Product and Services

Table 166. UN Semiconductor Thyristor Surge Suppressor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 167. UN Semiconductor Recent Developments/Updates

Table 168. Socay Electronics Basic Information, Manufacturing Base and Competitors

Table 169. Socay Electronics Major Business

Table 170. Socay Electronics Thyristor Surge Suppressor Product and Services

Table 171. Socay Electronics Thyristor Surge Suppressor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 172. Global Key Players of Thyristor Surge Suppressor Upstream (Raw Materials)

Table 173. Thyristor Surge Suppressor Typical Customers

Table 174. Thyristor Surge Suppressor Typical Distributors

## List Of Figures

### LIST OF FIGURES

Figure 1. Thyristor Surge Suppressor Picture

Figure 2. World Thyristor Surge Suppressor Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Thyristor Surge Suppressor Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Thyristor Surge Suppressor Production (2018-2029) & (K Units)

Figure 5. World Thyristor Surge Suppressor Average Price (2018-2029) & (US\$/Unit)

Figure 6. World Thyristor Surge Suppressor Production Value Market Share by Region (2018-2029)

Figure 7. World Thyristor Surge Suppressor Production Market Share by Region (2018-2029)

Figure 8. North America Thyristor Surge Suppressor Production (2018-2029) & (K Units)

Figure 9. Europe Thyristor Surge Suppressor Production (2018-2029) & (K Units)

Figure 10. China Thyristor Surge Suppressor Production (2018-2029) & (K Units)

Figure 11. Japan Thyristor Surge Suppressor Production (2018-2029) & (K Units)

Figure 12. South Korea Thyristor Surge Suppressor Production (2018-2029) & (K Units)

Figure 13. Thyristor Surge Suppressor Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Thyristor Surge Suppressor Consumption (2018-2029) & (K Units)

Figure 16. World Thyristor Surge Suppressor Consumption Market Share by Region (2018-2029)

Figure 17. United States Thyristor Surge Suppressor Consumption (2018-2029) & (K Units)

Figure 18. China Thyristor Surge Suppressor Consumption (2018-2029) & (K Units)

Figure 19. Europe Thyristor Surge Suppressor Consumption (2018-2029) & (K Units)

Figure 20. Japan Thyristor Surge Suppressor Consumption (2018-2029) & (K Units)

Figure 21. South Korea Thyristor Surge Suppressor Consumption (2018-2029) & (K Units)

Figure 22. ASEAN Thyristor Surge Suppressor Consumption (2018-2029) & (K Units)

Figure 23. India Thyristor Surge Suppressor Consumption (2018-2029) & (K Units)

Figure 24. Producer Shipments of Thyristor Surge Suppressor by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 25. Global Four-firm Concentration Ratios (CR4) for Thyristor Surge Suppressor Markets in 2022

Figure 26. Global Four-firm Concentration Ratios (CR8) for Thyristor Surge Suppressor Markets in 2022

Figure 27. United States VS China: Thyristor Surge Suppressor Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Thyristor Surge Suppressor Production Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States VS China: Thyristor Surge Suppressor Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 30. United States Based Manufacturers Thyristor Surge Suppressor Production Market Share 2022

Figure 31. China Based Manufacturers Thyristor Surge Suppressor Production Market Share 2022

Figure 32. Rest of World Based Manufacturers Thyristor Surge Suppressor Production Market Share 2022

Figure 33. World Thyristor Surge Suppressor Production Value by Package Type, (USD Million), 2018 & 2022 & 2029

Figure 34. World Thyristor Surge Suppressor Production Value Market Share by Package Type in 2022

Figure 35. SMA Package

Figure 36. SMB Package

Figure 37. World Thyristor Surge Suppressor Production Market Share by Package Type (2018-2029)

Figure 38. World Thyristor Surge Suppressor Production Value Market Share by Package Type (2018-2029)

Figure 39. World Thyristor Surge Suppressor Average Price by Package Type (2018-2029) & (US\$/Unit)

Figure 40. World Thyristor Surge Suppressor Production Value ????, (USD Million), 2018 & 2022 & 2029

Figure 41. World Thyristor Surge Suppressor Production Value Market Share ???? in 2022

Figure 42. Communication

Figure 43. Power Industry

Figure 44. Security Monitoring

Figure 45. Automotive electronics

Figure 46. Other

Figure 47. World Thyristor Surge Suppressor Production Market Share ???? (2018-2029)

Figure 48. World Thyristor Surge Suppressor Production Value Market Share ???? (2018-2029)



Figure 49. World Thyristor Surge Suppressor Average Price ???? (2018-2029) & (US\$/Unit)

Figure 50. Thyristor Surge Suppressor Industry Chain

Figure 51. Thyristor Surge Suppressor Procurement Model

Figure 52. Thyristor Surge Suppressor Sales Model

Figure 53. Thyristor Surge Suppressor Sales Channels, Direct Sales, and Distribution

Figure 54. Methodology

Figure 55. Research Process and Data Source

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