



TRIAC Thyristors Industry Research Report 2026

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Electronics & Semiconductor	2026-07-03	134	PDF

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Description

The global TRIAC Thyristors market was valued at US\$ million in 2025 and is projected to reach US\$ million by 2032, implying a CAGR of % over 2026–2032.

The North America market for TRIAC Thyristors is forecast to increase from US\$ million in 2026 to US\$ million by 2032, corresponding to a CAGR of % over 2026–2032.

The Europe market for TRIAC Thyristors is projected to rise from US\$ million in 2026 to US\$ million by 2032, registering a CAGR of % over 2026–2032.

The Asia Pacific market for TRIAC Thyristors is expected to grow from US\$ million in 2026 to US\$ million by 2032, at a CAGR of % over 2026–2032.

Leading global manufacturers of TRIAC Thyristors include , among others. In 2025, the top three vendors together accounted for approximately % of global revenue.

Report Scope

This report quantifies the global TRIAC Thyristors market in revenue (US\$ million) and, where applicable, sales volume (k units), using 2025 as the base year and providing annual historical and forecast data for 2021–2032. It standardizes definitions of types and applications, harmonizes vendor attribution, and presents comparable time series by company, type, application, and region/country, including indicative price bands (US\$/k units) and concentration ratios (CR5/CR10).

The outputs are intended to support strategy development, budgeting, and performance benchmarking for manufacturers, new entrants, channel partners, and investors; the report also reviews technology shifts and notable product introductions relevant to TRIAC Thyristors.

Key Companies & Market Share Insights

This section profiles leading manufacturers, combining 2021–2025 results with a 2026–2032 outlook. It reports revenue, market share, price bands, product and application mix, regional and channel mix, and key developments (M&A, capacity additions, certifications). It also provides global revenue, average price, and—where applicable—sales volume by manufacturer, and calculates CR5/CR10 and rank changes to support comparative benchmarking.

TRIAC Thyristors Market by Company

- Panasonic
- Texas Instruments
- ON Semiconductor
- Nexperia
- VISHAY

Liteon
Dialight
Citizen
Cosmo
Toshiba
Sharp
Renesas Technology
Sarnikon
Teledyne Technologies
Shenzhen MDD
TAK Cheong Electronics
Luguang Electronic Technology

TRIAC Thyristors Segment by Type

High-Power
Medium-Power
Low-Power

TRIAC Thyristors Segment by Application

Automotive
Medical
Energy
Aerospace
Others

TRIAC Thyristors Segment by Region

North America
United States
Canada
Mexico
Europe
Germany
France
U.K.
Italy
Russia
Spain
Netherlands
Switzerland
Sweden
Poland
Asia-Pacific
China
Japan
South Korea
India
Australia
Taiwan
Southeast Asia

South America
Brazil
Argentina
Chile
Colombia
Middle East & Africa
Egypt
South Africa
Israel
Türkiye
GCC Countries

Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global TRIAC Thyristors market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of TRIAC Thyristors and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market
5. This report helps stakeholders to gain insights into which regions to target globally
6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of TRIAC Thyristors.
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1:

Research objectives, research methods, data sources, data cross-validation;

Chapter 2:

Introduces the report scope of the report, executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 3:

Detailed analysis of TRIAC Thyristors manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4:

Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5:

Production/output, value of TRIAC Thyristors by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6:

Consumption of TRIAC Thyristors in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 7:

Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8:

Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 9:

Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10:

Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 11:

The main points and conclusions of the report.

Table of Contents

1 Preface

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
 - 1.5.1 Secondary Sources
 - 1.5.2 Primary Sources

2 Market Overview

- 2.1 Product Definition
- 2.2 TRIAC Thyristors by Type
 - 2.2.1 Market Value Comparison by Type (2021 VS 2025 VS 2032) & (US\$ Million)
 - 2.2.2 High-Power
 - 2.2.3 Medium-Power
 - 2.2.4 Low-Power
- 2.3 TRIAC Thyristors by Application
 - 2.3.1 Market Value Comparison by Application (2021 VS 2025 VS 2032) & (US\$ Million)
 - 2.3.2 Automotive
 - 2.3.3 Medical
 - 2.3.4 Energy
 - 2.3.5 Aerospace
 - 2.3.6 Others
- 2.4 Global Market Growth Prospects
 - 2.4.1 Global TRIAC Thyristors Production Value Estimates and Forecasts (2021-2032)
 - 2.4.2 Global TRIAC Thyristors Production Capacity Estimates and Forecasts (2021-2032)
 - 2.4.3 Global TRIAC Thyristors Production Estimates and Forecasts (2021-2032)
 - 2.4.4 Global TRIAC Thyristors Market Average Price (2021-2032)

3 Market Competitive Landscape by Manufacturers

- 3.1 Global TRIAC Thyristors Production by Manufacturers (2021-2026)
- 3.2 Global TRIAC Thyristors Production Value by Manufacturers (2021-2026)
- 3.3 Global TRIAC Thyristors Average Price by Manufacturers (2021-2026)
- 3.4 Global TRIAC Thyristors Industry Manufacturers Ranking, 2024 VS 2025 VS 2026
- 3.5 Global TRIAC Thyristors Key Manufacturers, Manufacturing Sites & Headquarters
- 3.6 Global TRIAC Thyristors Manufacturers, Product Type & Application
- 3.7 Global TRIAC Thyristors Manufacturers Established Date
- 3.8 Global TRIAC Thyristors Market CR5 and HHI
- 3.9 Global Manufacturers Mergers & Acquisition

4 Manufacturers Profiled

- 4.1 Panasonic
 - 4.1.1 Panasonic TRIAC Thyristors Company Information
 - 4.1.2 Panasonic TRIAC Thyristors Business Overview
 - 4.1.3 Panasonic TRIAC Thyristors Production, Value and Gross Margin (2021-2026)
 - 4.1.4 Panasonic Product Portfolio

[4.1.5 Panasonic Recent Developments](#)

[4.2 Texas Instruments](#)

[4.2.1 Texas Instruments TRIAC Thyristors Company Information](#)

[4.2.2 Texas Instruments TRIAC Thyristors Business Overview](#)

[4.2.3 Texas Instruments TRIAC Thyristors Production, Value and Gross Margin \(2021-2026\)](#)

[4.2.4 Texas Instruments Product Portfolio](#)

[4.2.5 Texas Instruments Recent Developments](#)

[4.3 ON Semiconductor](#)

[4.3.1 ON Semiconductor TRIAC Thyristors Company Information](#)

[4.3.2 ON Semiconductor TRIAC Thyristors Business Overview](#)

[4.3.3 ON Semiconductor TRIAC Thyristors Production, Value and Gross Margin \(2021-2026\)](#)

[4.3.4 ON Semiconductor Product Portfolio](#)

[4.3.5 ON Semiconductor Recent Developments](#)

[4.4 Nexperia](#)

[4.4.1 Nexperia TRIAC Thyristors Company Information](#)

[4.4.2 Nexperia TRIAC Thyristors Business Overview](#)

[4.4.3 Nexperia TRIAC Thyristors Production, Value and Gross Margin \(2021-2026\)](#)

[4.4.4 Nexperia Product Portfolio](#)

[4.4.5 Nexperia Recent Developments](#)

[4.5 VISHAY](#)

[4.5.1 VISHAY TRIAC Thyristors Company Information](#)

[4.5.2 VISHAY TRIAC Thyristors Business Overview](#)

[4.5.3 VISHAY TRIAC Thyristors Production, Value and Gross Margin \(2021-2026\)](#)

[4.5.4 VISHAY Product Portfolio](#)

[4.5.5 VISHAY Recent Developments](#)

[4.6 Liteon](#)

[4.6.1 Liteon TRIAC Thyristors Company Information](#)

[4.6.2 Liteon TRIAC Thyristors Business Overview](#)

[4.6.3 Liteon TRIAC Thyristors Production, Value and Gross Margin \(2021-2026\)](#)

[4.6.4 Liteon Product Portfolio](#)

[4.6.5 Liteon Recent Developments](#)

[4.7 Dialight](#)

[4.7.1 Dialight TRIAC Thyristors Company Information](#)

[4.7.2 Dialight TRIAC Thyristors Business Overview](#)

[4.7.3 Dialight TRIAC Thyristors Production, Value and Gross Margin \(2021-2026\)](#)

[4.7.4 Dialight Product Portfolio](#)

[4.7.5 Dialight Recent Developments](#)

[4.8 Citizen](#)

[4.8.1 Citizen TRIAC Thyristors Company Information](#)

[4.8.2 Citizen TRIAC Thyristors Business Overview](#)

[4.8.3 Citizen TRIAC Thyristors Production, Value and Gross Margin \(2021-2026\)](#)

[4.8.4 Citizen Product Portfolio](#)

[4.8.5 Citizen Recent Developments](#)

[4.9 Cosmo](#)

[4.9.1 Cosmo TRIAC Thyristors Company Information](#)

[4.9.2 Cosmo TRIAC Thyristors Business Overview](#)

[4.9.3 Cosmo TRIAC Thyristors Production, Value and Gross Margin \(2021-2026\)](#)

[4.9.4 Cosmo Product Portfolio](#)

4.9.5 Cosmo Recent Developments

4.10 Toshiba

4.10.1 Toshiba TRIAC Thyristors Company Information

4.10.2 Toshiba TRIAC Thyristors Business Overview

4.10.3 Toshiba TRIAC Thyristors Production, Value and Gross Margin (2021-2026)

4.10.4 Toshiba Product Portfolio

4.10.5 Toshiba Recent Developments

4.11 Sharp

4.11.1 Sharp TRIAC Thyristors Company Information

4.11.2 Sharp TRIAC Thyristors Business Overview

4.11.3 Sharp TRIAC Thyristors Production, Value and Gross Margin (2021-2026)

4.11.4 Sharp Product Portfolio

4.11.5 Sharp Recent Developments

4.12 Renesas Technology

4.12.1 Renesas Technology TRIAC Thyristors Company Information

4.12.2 Renesas Technology TRIAC Thyristors Business Overview

4.12.3 Renesas Technology TRIAC Thyristors Production, Value and Gross Margin (2021-2026)

4.12.4 Renesas Technology Product Portfolio

4.12.5 Renesas Technology Recent Developments

4.13 Sarnikon

4.13.1 Sarnikon TRIAC Thyristors Company Information

4.13.2 Sarnikon TRIAC Thyristors Business Overview

4.13.3 Sarnikon TRIAC Thyristors Production, Value and Gross Margin (2021-2026)

4.13.4 Sarnikon Product Portfolio

4.13.5 Sarnikon Recent Developments

4.14 Teledyne Technologies

4.14.1 Teledyne Technologies TRIAC Thyristors Company Information

4.14.2 Teledyne Technologies TRIAC Thyristors Business Overview

4.14.3 Teledyne Technologies TRIAC Thyristors Production, Value and Gross Margin (2021-2026)

4.14.4 Teledyne Technologies Product Portfolio

4.14.5 Teledyne Technologies Recent Developments

4.15 Shenzhen MDD

4.15.1 Shenzhen MDD TRIAC Thyristors Company Information

4.15.2 Shenzhen MDD TRIAC Thyristors Business Overview

4.15.3 Shenzhen MDD TRIAC Thyristors Production, Value and Gross Margin (2021-2026)

4.15.4 Shenzhen MDD Product Portfolio

4.15.5 Shenzhen MDD Recent Developments

4.16 TAK Cheong Electronics

4.16.1 TAK Cheong Electronics TRIAC Thyristors Company Information

4.16.2 TAK Cheong Electronics TRIAC Thyristors Business Overview

4.16.3 TAK Cheong Electronics TRIAC Thyristors Production, Value and Gross Margin (2021-2026)

4.16.4 TAK Cheong Electronics Product Portfolio

4.16.5 TAK Cheong Electronics Recent Developments

4.17 Luguang Electronic Technology

4.17.1 Luguang Electronic Technology TRIAC Thyristors Company Information

4.17.2 Luguang Electronic Technology TRIAC Thyristors Business Overview

4.17.3 Luguang Electronic Technology TRIAC Thyristors Production, Value and Gross Margin (2021-2026)

4.17.4 Luguang Electronic Technology Product Portfolio

5 Global TRIAC Thyristors Production by Region

5.1 Global TRIAC Thyristors Production Estimates and Forecasts by Region: 2021 VS 2025 VS 2032

5.2 Global TRIAC Thyristors Production by Region: 2021-2032

5.2.1 Global TRIAC Thyristors Production by Region: 2021-2026

5.2.2 Global TRIAC Thyristors Production Forecast by Region (2027-2032)

5.3 Global TRIAC Thyristors Production Value Estimates and Forecasts by Region: 2021 VS 2025 VS 2032

5.4 Global TRIAC Thyristors Production Value by Region: 2021-2032

5.4.1 Global TRIAC Thyristors Production Value by Region: 2021-2026

5.4.2 Global TRIAC Thyristors Production Value Forecast by Region (2027-2032)

5.5 Global TRIAC Thyristors Market Price Analysis by Region (2021-2026)

5.6 Global TRIAC Thyristors Production and Value, YOY Growth

5.6.1 North America TRIAC Thyristors Production Value Estimates and Forecasts (2021-2032)

5.6.2 Europe TRIAC Thyristors Production Value Estimates and Forecasts (2021-2032)

5.6.3 China TRIAC Thyristors Production Value Estimates and Forecasts (2021-2032)

5.6.4 Japan TRIAC Thyristors Production Value Estimates and Forecasts (2021-2032)

5.6.5 South Korea TRIAC Thyristors Production Value Estimates and Forecasts (2021-2032)

6 Global TRIAC Thyristors Consumption by Region

6.1 Global TRIAC Thyristors Consumption Estimates and Forecasts by Region: 2021 VS 2025 VS 2032

6.2 Global TRIAC Thyristors Consumption by Region (2021-2032)

6.2.1 Global TRIAC Thyristors Consumption by Region: 2021-2026

6.2.2 Global TRIAC Thyristors Forecasted Consumption by Region (2027-2032)

6.3 North America

6.3.1 North America TRIAC Thyristors Consumption Growth Rate by Country: 2021 VS 2025 VS 2032

6.3.2 North America TRIAC Thyristors Consumption by Country (2021-2032)

6.3.3 United States

6.3.4 Canada

6.3.5 Mexico

6.4 Europe

6.4.1 Europe TRIAC Thyristors Consumption Growth Rate by Country: 2021 VS 2025 VS 2032

6.4.2 Europe TRIAC Thyristors Consumption by Country (2021-2032)

6.4.3 Germany

6.4.4 France

6.4.5 U.K.

6.4.6 Italy

6.4.7 Russia

6.4.8 Spain

6.4.9 Netherlands

6.4.10 Switzerland

6.4.11 Sweden

6.4.12 Poland

6.5 Asia Pacific

6.5.1 Asia Pacific TRIAC Thyristors Consumption Growth Rate by Country: 2021 VS 2025 VS 2032

6.5.2 Asia Pacific TRIAC Thyristors Consumption by Country (2021-2032)

6.5.3 China

6.5.4 Japan

6.5.5 South Korea

6.5.6	India
6.5.7	Australia
6.5.8	Taiwan
6.5.9	Southeast Asia
6.6	South America, Middle East & Africa
6.6.1	South America, Middle East & Africa TRIAC Thyristors Consumption Growth Rate by Country: 2021 VS 2025 VS 2032
6.6.2	South America, Middle East & Africa TRIAC Thyristors Consumption by Country (2021-2032)
6.6.3	Brazil
6.6.4	Argentina
6.6.5	Chile
6.6.6	Turkey
6.6.7	GCC Countries

7 Segment by Type

7.1	Global TRIAC Thyristors Production by Type (2021-2032)
7.1.1	Global TRIAC Thyristors Production by Type (2021-2032) & (k units)
7.1.2	Global TRIAC Thyristors Production Market Share by Type (2021-2032)
7.2	Global TRIAC Thyristors Production Value by Type (2021-2032)
7.2.1	Global TRIAC Thyristors Production Value by Type (2021-2032) & (US\$ Million)
7.2.2	Global TRIAC Thyristors Production Value Market Share by Type (2021-2032)
7.3	Global TRIAC Thyristors Price by Type (2021-2032)

8 Segment by Application

8.1	Global TRIAC Thyristors Production by Application (2021-2032)
8.1.1	Global TRIAC Thyristors Production by Application (2021-2032) & (k units)
8.1.2	Global TRIAC Thyristors Production Market Share by Application (2021-2032)
8.2	Global TRIAC Thyristors Production Value by Application (2021-2032)
8.2.1	Global TRIAC Thyristors Production Value by Application (2021-2032) & (US\$ Million)
8.2.2	Global TRIAC Thyristors Production Value Market Share by Application (2021-2032)
8.3	Global TRIAC Thyristors Price by Application (2021-2032)

9 Value Chain and Sales Channels Analysis of the Market

9.1	TRIAC Thyristors Value Chain Analysis
9.1.1	TRIAC Thyristors Key Raw Materials
9.1.2	Raw Materials Key Suppliers
9.1.3	TRIAC Thyristors Production Mode & Process
9.2	TRIAC Thyristors Sales Channels Analysis
9.2.1	Direct Comparison with Distribution Share
9.2.2	TRIAC Thyristors Distributors
9.2.3	TRIAC Thyristors Customers

10 Global TRIAC Thyristors Analyzing Market Dynamics

10.1	TRIAC Thyristors Industry Trends
10.2	TRIAC Thyristors Industry Drivers
10.3	TRIAC Thyristors Industry Opportunities and Challenges
10.4	TRIAC Thyristors Industry Restraints

11 Report Conclusion

12 Disclaimer

List of Tables and Figures

List of Tables:

- Table 1: Secondary Sources
- Table 2: Primary Sources
- Table 3: Market Value Comparison by Type (2021 VS 2025 VS 2032) & (US\$ Million)
- Table 4: Market Value Comparison by Application (2021 VS 2025 VS 2032) & (US\$ Million)
- Table 5: Global TRIAC Thyristors Production by Manufacturers (k units) & (2021-2026)
- Table 6: Global TRIAC Thyristors Production Market Share by Manufacturers
- Table 7: Global TRIAC Thyristors Production Value by Manufacturers (US\$ Million) & (2021-2026)
- Table 8: Global TRIAC Thyristors Production Value Market Share by Manufacturers (2021-2026)
- Table 9: Global TRIAC Thyristors Average Price (USD/unit) of Manufacturers (2021-2026)
- Table 10: Global TRIAC Thyristors Industry Manufacturers Ranking, 2024 VS 2025 VS 2026
- Table 11: Global TRIAC Thyristors Key Manufacturers, Manufacturing Sites & Headquarters
- Table 12: Global TRIAC Thyristors Manufacturers, Product Type & Application
- Table 13: Global TRIAC Thyristors Manufacturers Established Date
- Table 14: Global Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 15: Global TRIAC Thyristors by Manufacturers Type (Tier 1, Tier 2, and Tier 3) & (based on the Production Value of 2025)
- Table 16: Manufacturers Mergers & Acquisitions, Expansion Plans
- Table 17: Panasonic Company Information
- Table 18: Panasonic Business Overview
- Table 19: Panasonic TRIAC Thyristors Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 20: Panasonic TRIAC Thyristors Product Portfolio
- Table 21: Panasonic Recent Development
- Table 22: Texas Instruments Company Information
- Table 23: Texas Instruments Business Overview
- Table 24: Texas Instruments TRIAC Thyristors Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 25: Texas Instruments TRIAC Thyristors Product Portfolio
- Table 26: Texas Instruments Recent Development
- Table 27: ON Semiconductor Company Information
- Table 28: ON Semiconductor Business Overview
- Table 29: ON Semiconductor TRIAC Thyristors Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 30: ON Semiconductor TRIAC Thyristors Product Portfolio
- Table 31: ON Semiconductor Recent Development
- Table 32: Nexperia Company Information
- Table 33: Nexperia Business Overview
- Table 34: Nexperia TRIAC Thyristors Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 35: Nexperia TRIAC Thyristors Product Portfolio
- Table 36: Nexperia Recent Development
- Table 37: VISHAY Company Information
- Table 38: VISHAY Business Overview
- Table 39: VISHAY TRIAC Thyristors Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 40: VISHAY TRIAC Thyristors Product Portfolio
- Table 41: VISHAY Recent Development
- Table 42: Liteon Company Information
- Table 43: Liteon Business Overview
- Table 44: Liteon TRIAC Thyristors Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 45: Liteon TRIAC Thyristors Product Portfolio
- Table 46: Liteon Recent Development
- Table 47: Dialight Company Information
- Table 48: Dialight Business Overview
- Table 49: Dialight TRIAC Thyristors Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 50: Dialight TRIAC Thyristors Product Portfolio

- Table 51: Dialight Recent Development
- Table 52: Citizen Company Information
- Table 53: Citizen Business Overview
- Table 54: Citizen TRIAC Thyristors Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 55: Citizen TRIAC Thyristors Product Portfolio
- Table 56: Citizen Recent Development
- Table 57: Cosmo Company Information
- Table 58: Cosmo Business Overview
- Table 59: Cosmo TRIAC Thyristors Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 60: Cosmo TRIAC Thyristors Product Portfolio
- Table 61: Cosmo Recent Development
- Table 62: Toshiba Company Information
- Table 63: Toshiba Business Overview
- Table 64: Toshiba TRIAC Thyristors Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 65: Toshiba TRIAC Thyristors Product Portfolio
- Table 66: Toshiba Recent Development
- Table 67: Sharp Company Information
- Table 68: Sharp Business Overview
- Table 69: Sharp TRIAC Thyristors Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 70: Sharp TRIAC Thyristors Product Portfolio
- Table 71: Sharp Recent Development
- Table 72: Renesas Technology Company Information
- Table 73: Renesas Technology Business Overview
- Table 74: Renesas Technology TRIAC Thyristors Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 75: Renesas Technology TRIAC Thyristors Product Portfolio
- Table 76: Renesas Technology Recent Development
- Table 77: Sarnikon Company Information
- Table 78: Sarnikon Business Overview
- Table 79: Sarnikon TRIAC Thyristors Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 80: Sarnikon TRIAC Thyristors Product Portfolio
- Table 81: Sarnikon Recent Development
- Table 82: Teledyne Technologies Company Information
- Table 83: Teledyne Technologies Business Overview
- Table 84: Teledyne Technologies TRIAC Thyristors Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 85: Teledyne Technologies TRIAC Thyristors Product Portfolio
- Table 86: Teledyne Technologies Recent Development
- Table 87: Shenzhen MDD Company Information
- Table 88: Shenzhen MDD Business Overview
- Table 89: Shenzhen MDD TRIAC Thyristors Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 90: Shenzhen MDD TRIAC Thyristors Product Portfolio
- Table 91: Shenzhen MDD Recent Development
- Table 92: TAK Cheong Electronics Company Information
- Table 93: TAK Cheong Electronics Business Overview
- Table 94: TAK Cheong Electronics TRIAC Thyristors Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 95: TAK Cheong Electronics TRIAC Thyristors Product Portfolio
- Table 96: TAK Cheong Electronics Recent Development
- Table 97: Luguang Electronic Technology Company Information
- Table 98: Luguang Electronic Technology Business Overview
- Table 99: Luguang Electronic Technology TRIAC Thyristors Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 100: Luguang Electronic Technology TRIAC Thyristors Product Portfolio
- Table 101: Luguang Electronic Technology Recent Development
- Table 102: Global TRIAC Thyristors Production Comparison by Region: 2021 VS 2025 VS 2032 (k units)
- Table 103: Global TRIAC Thyristors Production by Region (2021-2026) & (k units)
- Table 104: Global TRIAC Thyristors Production Market Share by Region (2021-2026)
- Table 105: Global TRIAC Thyristors Production Forecast by Region (2027-2032) & (k units)
- Table 106: Global TRIAC Thyristors Production Market Share Forecast by Region (2027-2032)
- Table 107: Global TRIAC Thyristors Production Value Comparison by Region: 2021 VS 2025 VS 2032 (US\$ Million)
- Table 108: Global TRIAC Thyristors Production Value by Region (2021-2026) & (US\$ Million)
- Table 109: Global TRIAC Thyristors Production Value Market Share by Region (2021-2026)
- Table 110: Global TRIAC Thyristors Production Value Forecast by Region (2027-2032) & (US\$ Million)

- Table 111: Global TRIAC Thyristors Market Average Price (USD/unit) by Region (2021-2026)
- Table 112: Global TRIAC Thyristors Market Average Price (USD/unit) by Region (2027-2032)
- Table 113: Global TRIAC Thyristors Consumption Comparison by Region: 2021 VS 2025 VS 2032 (k units)
- Table 114: Global TRIAC Thyristors Consumption by Region (2021-2026) & (k units)
- Table 115: Global TRIAC Thyristors Consumption Market Share by Region (2021-2026)
- Table 116: Global TRIAC Thyristors Forecasted Consumption by Region (2027-2032) & (k units)
- Table 117: Global TRIAC Thyristors Forecasted Consumption Market Share by Region (2027-2032)
- Table 118: North America TRIAC Thyristors Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (k units)
- Table 119: North America TRIAC Thyristors Consumption by Country (2021-2026) & (k units)
- Table 120: North America TRIAC Thyristors Consumption by Country (2027-2032) & (k units)
- Table 121: Europe TRIAC Thyristors Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (k units)
- Table 122: Europe TRIAC Thyristors Consumption by Country (2021-2026) & (k units)
- Table 123: Europe TRIAC Thyristors Consumption by Country (2027-2032) & (k units)
- Table 124: Asia Pacific TRIAC Thyristors Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (k units)
- Table 125: Asia Pacific TRIAC Thyristors Consumption by Country (2021-2026) & (k units)
- Table 126: Asia Pacific TRIAC Thyristors Consumption by Country (2027-2032) & (k units)
- Table 127: South America, Middle East & Africa TRIAC Thyristors Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (k units)
- Table 128: South America, Middle East & Africa TRIAC Thyristors Consumption by Country (2021-2026) & (k units)
- Table 129: South America, Middle East & Africa TRIAC Thyristors Consumption by Country (2027-2032) & (k units)
- Table 130: Global TRIAC Thyristors Production by Type (2021-2026) & (k units)
- Table 131: Global TRIAC Thyristors Production by Type (2027-2032) & (k units)
- Table 132: Global TRIAC Thyristors Production Market Share by Type (2021-2026)
- Table 133: Global TRIAC Thyristors Production Market Share by Type (2027-2032)
- Table 134: Global TRIAC Thyristors Production Value by Type (2021-2026) & (US\$ Million)
- Table 135: Global TRIAC Thyristors Production Value by Type (2027-2032) & (US\$ Million)
- Table 136: Global TRIAC Thyristors Production Value Market Share by Type (2021-2026)
- Table 137: Global TRIAC Thyristors Production Value Market Share by Type (2027-2032)
- Table 138: Global TRIAC Thyristors Price by Type (2021-2026) & (USD/unit)
- Table 139: Global TRIAC Thyristors Price by Type (2027-2032) & (USD/unit)
- Table 140: Global TRIAC Thyristors Production by Application (2021-2026) & (k units)
- Table 141: Global TRIAC Thyristors Production by Application (2027-2032) & (k units)
- Table 142: Global TRIAC Thyristors Production Market Share by Application (2021-2026)
- Table 143: Global TRIAC Thyristors Production Market Share by Application (2027-2032)
- Table 144: Global TRIAC Thyristors Production Value by Application (2021-2026) & (US\$ Million)
- Table 145: Global TRIAC Thyristors Production Value by Application (2027-2032) & (US\$ Million)
- Table 146: Global TRIAC Thyristors Production Value Market Share by Application (2021-2026)
- Table 147: Global TRIAC Thyristors Production Value Market Share by Application (2027-2032)
- Table 148: Global TRIAC Thyristors Price by Application (2021-2026) & (USD/unit)
- Table 149: Global TRIAC Thyristors Price by Application (2027-2032) & (USD/unit)
- Table 150: Key Raw Materials
- Table 151: Raw Materials Key Suppliers
- Table 152: TRIAC Thyristors Distributors List
- Table 153: TRIAC Thyristors Customers List
- Table 154: TRIAC Thyristors Industry Trends
- Table 155: TRIAC Thyristors Industry Drivers
- Table 156: TRIAC Thyristors Industry Restraints
- Table 157: Authors List of This Report

List of Figures:

- Figure 1: Research Methodology
- Figure 2: Research Process
- Figure 3: Key Executives Interviewed
- Figure 4: TRIAC Thyristors Product Image
- Figure 5: Market Value Comparison by Type (2021 VS 2025 VS 2032) & (US\$ Million)
- Figure 6: High-Power Product Image
- Figure 7: Medium-Power Product Image
- Figure 8: Low-Power Product Image
- Figure 9: Automotive Product Image
- Figure 10: Medical Product Image
- Figure 11: Energy Product Image
- Figure 12: Aerospace Product Image
- Figure 13: Others Product Image

- Figure 14: Global TRIAC Thyristors Production Value (US\$ Million), 2021 VS 2025 VS 2032
- Figure 15: Global TRIAC Thyristors Production Value (2021-2032) & (US\$ Million)
- Figure 16: Global TRIAC Thyristors Production Capacity (2021-2032) & (k units)
- Figure 17: Global TRIAC Thyristors Production (2021-2032) & (k units)
- Figure 18: Global TRIAC Thyristors Average Price (USD/unit) & (2021-2032)
- Figure 19: Global TRIAC Thyristors Key Manufacturers, Manufacturing Sites & Headquarters
- Figure 20: Global Top 5 and 10 TRIAC Thyristors Players Market Share by Production Value in 2025
- Figure 21: Manufacturers Type (Tier 1, Tier 2, and Tier 3): 2021 VS 2025
- Figure 22: Global TRIAC Thyristors Production Comparison by Region: 2021 VS 2025 VS 2032 (k units)
- Figure 23: Global TRIAC Thyristors Production Market Share by Region: 2021 VS 2025 VS 2032
- Figure 24: Global TRIAC Thyristors Production Value Comparison by Region: 2021 VS 2025 VS 2032 (US\$ Million)
- Figure 25: Global TRIAC Thyristors Production Value Market Share by Region: 2021 VS 2025 VS 2032
- Figure 26: North America TRIAC Thyristors Production Value (US\$ Million) Growth Rate (2021-2032)
- Figure 27: Europe TRIAC Thyristors Production Value (US\$ Million) Growth Rate (2021-2032)
- Figure 28: China TRIAC Thyristors Production Value (US\$ Million) Growth Rate (2021-2032)
- Figure 29: Japan TRIAC Thyristors Production Value (US\$ Million) Growth Rate (2021-2032)
- Figure 30: South Korea TRIAC Thyristors Production Value (US\$ Million) Growth Rate (2021-2032)
- Figure 31: Global TRIAC Thyristors Consumption Comparison by Region: 2021 VS 2025 VS 2032 (k units)
- Figure 32: Global TRIAC Thyristors Consumption Market Share by Region: 2021 VS 2025 VS 2032
- Figure 33: North America TRIAC Thyristors Consumption and Growth Rate (2021-2032) & (k units)
- Figure 34: North America TRIAC Thyristors Consumption Market Share by Country (2021-2032)
- Figure 35: United States TRIAC Thyristors Consumption and Growth Rate (2021-2032) & (k units)
- Figure 36: United States TRIAC Thyristors Consumption and Growth Rate (2021-2032) & (k units)
- Figure 37: Canada TRIAC Thyristors Consumption and Growth Rate (2021-2032) & (k units)
- Figure 38: Mexico TRIAC Thyristors Consumption and Growth Rate (2021-2032) & (k units)
- Figure 39: Europe TRIAC Thyristors Consumption and Growth Rate (2021-2032) & (k units)
- Figure 40: Europe TRIAC Thyristors Consumption Market Share by Country (2021-2032)
- Figure 41: Germany TRIAC Thyristors Consumption and Growth Rate (2021-2032) & (k units)
- Figure 42: France TRIAC Thyristors Consumption and Growth Rate (2021-2032) & (k units)
- Figure 43: U.K. TRIAC Thyristors Consumption and Growth Rate (2021-2032) & (k units)
- Figure 44: Italy TRIAC Thyristors Consumption and Growth Rate (2021-2032) & (k units)
- Figure 45: Russia TRIAC Thyristors Consumption and Growth Rate (2021-2032) & (k units)
- Figure 46: Spain TRIAC Thyristors Consumption and Growth Rate (2021-2032) & (k units)
- Figure 47: Netherlands TRIAC Thyristors Consumption and Growth Rate (2021-2032) & (k units)
- Figure 48: Switzerland TRIAC Thyristors Consumption and Growth Rate (2021-2032) & (k units)
- Figure 49: Sweden TRIAC Thyristors Consumption and Growth Rate (2021-2032) & (k units)
- Figure 50: Poland TRIAC Thyristors Consumption and Growth Rate (2021-2032) & (k units)
- Figure 51: Asia Pacific TRIAC Thyristors Consumption and Growth Rate (2021-2032) & (k units)
- Figure 52: Asia Pacific TRIAC Thyristors Consumption Market Share by Country (2021-2032)
- Figure 53: China TRIAC Thyristors Consumption and Growth Rate (2021-2032) & (k units)
- Figure 54: Japan TRIAC Thyristors Consumption and Growth Rate (2021-2032) & (k units)
- Figure 55: South Korea TRIAC Thyristors Consumption and Growth Rate (2021-2032) & (k units)
- Figure 56: India TRIAC Thyristors Consumption and Growth Rate (2021-2032) & (k units)
- Figure 57: Australia TRIAC Thyristors Consumption and Growth Rate (2021-2032) & (k units)
- Figure 58: Taiwan TRIAC Thyristors Consumption and Growth Rate (2021-2032) & (k units)
- Figure 59: Southeast Asia TRIAC Thyristors Consumption and Growth Rate (2021-2032) & (k units)
- Figure 60: South America, Middle East & Africa TRIAC Thyristors Consumption and Growth Rate (2021-2032) & (k units)
- Figure 61: South America, Middle East & Africa TRIAC Thyristors Consumption Market Share by Country (2021-2032)
- Figure 62: Brazil TRIAC Thyristors Consumption and Growth Rate (2021-2032) & (k units)
- Figure 63: Argentina TRIAC Thyristors Consumption and Growth Rate (2021-2032) & (k units)
- Figure 64: Chile TRIAC Thyristors Consumption and Growth Rate (2021-2032) & (k units)
- Figure 65: Turkey TRIAC Thyristors Consumption and Growth Rate (2021-2032) & (k units)
- Figure 66: GCC Countries TRIAC Thyristors Consumption and Growth Rate (2021-2032) & (k units)
- Figure 67: Global TRIAC Thyristors Production Market Share by Type (2021-2032)
- Figure 68: Global TRIAC Thyristors Production Value Market Share by Type (2021-2032)
- Figure 69: Global TRIAC Thyristors Price (USD/unit) by Type (2021-2032)
- Figure 70: Global TRIAC Thyristors Production Market Share by Application (2021-2032)
- Figure 71: Global TRIAC Thyristors Production Value Market Share by Application (2021-2032)
- Figure 72: Global TRIAC Thyristors Price (USD/unit) by Application (2021-2032)
- Figure 73: TRIAC Thyristors Value Chain
- Figure 74: TRIAC Thyristors Production Mode & Process
- Figure 75: Direct Comparison with Distribution Share
- Figure 76: Distributors Profiles
- Figure 77: TRIAC Thyristors Industry Opportunities and Challenges

