

Global Thyristors Devices Market Growth 2025-2031

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Abstracts

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The global Thyristors Devices market size is predicted to grow from US\$ 710 million in 2025 to US\$ 1133 million in 2031; it is expected to grow at a CAGR of 8.1% from 2025 to 2031.

Thyristors devices are semiconductor devices used for controlling and switching electric power. They belong to the family of semiconductor devices known as 'power semiconductors' which are capable of handling high voltages and currents.

Thyristor can be classified into SCR and TRIAC according to the direction of current control. SCRs are unidirectional devices and conduct load current in only one direction. SCRs are triggered by a positive trigger current into the gate. Low power applications include circuit breakers like GFCI and engine ignition circuits. High power applications include motor control, inrush current protection, battery chargers, SMPS and UPS. TRIACs are current-controlled, bidirectional power latches, designed to control AC-mains loads. TRIACs are mainly used in home appliances, electrical (water) heaters, lamp dimmers and motor control applications.

Global 5 largest manufacturers of Thyristors Devices are STMicroelectronics, JieJie Microelectronics, WeEn Semiconductors, Renesas Electronics and Littelfuse, which make up over 65%. Among them, STMicroelectronics is the leader with about 22% market share.

In terms of product type, SCR occupies the largest share of the total market, more than 70%. In terms of product application, Computing & Communications occupy the largest share of the total market, about 40%.

LP Information, Inc. (LPI) ' newest research report, the “Thyristors Devices Industry Forecast” looks at past sales and reviews total world Thyristors Devices sales in 2024, providing a comprehensive analysis by region and market sector of projected Thyristors Devices sales for 2025 through 2031. With Thyristors Devices sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Thyristors Devices industry.

This Insight Report provides a comprehensive analysis of the global Thyristors Devices landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Thyristors Devices portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Thyristors Devices market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Thyristors Devices and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Thyristors Devices.

This report presents a comprehensive overview, market shares, and growth opportunities of Thyristors Devices market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

SCR

TRIAC

Segmentation by Application:

Automotive & Transportation

Industrial Control

Consumer Electronics

Computing & Communications

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

STMicroelectronics

WeEn Semiconductors

Littelfuse

Renesas Electronics

JieJie Microelectronics

Vishay

Shindengen Electric

Semikron Danfoss

Diodes Incorporated

Sanken Electric

SanRex

Central Semiconductor

Key Questions Addressed in this Report

What is the 10-year outlook for the global Thyristors Devices market?

What factors are driving Thyristors Devices market growth, globally and by region?

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

How do Thyristors Devices market opportunities vary by end market size?

How does Thyristors Devices break out by Type, by Application?

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