

# Global Discrete Thyristors Market Growth 2025-2031

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## Abstracts

The global Discrete Thyristors market size is predicted to grow from US\$ 760 million in 2025 to US\$ 1213 million in 2031; it is expected to grow at a CAGR of 8.1% from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

Discrete Thyristors 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.

The world's largest application of thyristor is in the computing & communications, accounted for 39% in 2022, followed by consumer electronics with 21% in 2022.

LP Information, Inc. (LPI) ' newest research report, the "Discrete Thyristors Industry Forecast" looks at past sales and reviews total world Discrete Thyristors sales in 2024, providing a comprehensive analysis by region and market sector of projected Discrete Thyristors sales for 2025 through 2031. With Discrete Thyristors sales broken down by

region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Discrete Thyristors industry.

This Insight Report provides a comprehensive analysis of the global Discrete Thyristors 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 Discrete Thyristors portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Discrete Thyristors market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Discrete Thyristors 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 Discrete Thyristors.

This report presents a comprehensive overview, market shares, and growth opportunities of Discrete Thyristors 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 Discrete Thyristors market?

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

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

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

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

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