

Global Thyristor Devices for Electric Power Systems Market Growth 2026-2032

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Abstracts

The global Thyristor Devices for Electric Power Systems market size is predicted to grow from US\$ 372 million in 2025 to US\$ 520 million in 2032; it is expected to grow at a CAGR of 5.0% from 2026 to 2032.

Thyristors are usually three-terminal devices that have four layers of alternating p-type and n-type material p-n junctions, comprising its main power handling section. Thyristors are used to approximate ideal closed or open switches for control of power flow in a circuit.

United States market for Thyristor Devices for Electric Power Systems is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Thyristor Devices for Electric Power Systems is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Thyristor Devices for Electric Power Systems is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Thyristor Devices for Electric Power Systems players cover STMicroelectronics, WeEn Semiconductors, Littelfuse, Renesas Electronics, JieJie Microelectronics, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "Thyristor Devices for Electric Power Systems Industry Forecast" looks at past sales and reviews total world Thyristor Devices for Electric Power Systems sales in 2025, providing a comprehensive analysis by region and market sector of projected Thyristor Devices for Electric Power Systems sales for 2026 through 2032. With Thyristor Devices for Electric Power Systems sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Thyristor Devices for Electric Power Systems industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Thyristor Devices for Electric Power Systems 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 Thyristor Devices for Electric Power Systems.

This report presents a comprehensive overview, market shares, and growth opportunities of Thyristor Devices for Electric Power Systems market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Unidirectional Thyristor

Bidirectional Thyristor

Segmentation by Application:

Automotive & Transportation

Industrial Control

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 Thyristor Devices for Electric Power Systems market?

What factors are driving Thyristor Devices for Electric Power Systems market growth, globally and by region?

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

How do Thyristor Devices for Electric Power Systems market opportunities vary by end market size?

How does Thyristor Devices for Electric Power Systems break out by Type, by Application?

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