

Global Thyristors Competitive Landscape Professional Research Report 2025

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Abstracts

Market Overview

According to DIResearch's in-depth investigation and research, the global Thyristors market size will reach 876.14 Million USD in 2025 and is projected to reach 1,130.62 Million USD by 2032, with a CAGR of 3.71% (2025-2032). Notably, the China Thyristors market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

Research Summary

Thyristors are semiconductor devices belonging to the family of four-layer (PNPN) semiconductor rectifiers. They are widely used in power electronic circuits for controlling and switching electrical power. The most common types of thyristors include silicon-controlled rectifiers (SCRs), gate turn-off thyristors (GTOs), and integrated gate-commutated thyristors (IGCTs). Thyristors operate as bistable switches, meaning they have two stable states: off and on. They play a crucial role in controlling the flow of electrical current in various applications, such as motor drives, power supplies, lighting control, and high-voltage transmission systems. Thyristors are known for their ability to handle high currents and voltages, making them essential components in power electronics for efficient and controlled power distribution and conversion.

The major global manufacturers of Thyristors include Infineon, ON Semiconductor, Mitsubishi Electric, STMicroelectronics, Vishay, Renesas Electronics, Littelfuse, Fuji Electric, Toshiba, JieJie Microelectronics, SINO-Microelectronics, Semikron, Sanken, ABB, SanRex, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a

substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Thyristors. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Thyristors market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Thyristors market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Thyristors industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Thyristors Include:

Infineon

ON Semiconductor

Mitsubishi Electric

STMicroelectronics

Vishay

Renesas Electronics

Littelfuse

Fuji Electric

Toshiba

JieJie Microelectronics

SINO-Microelectronics

Semikron

Sanken

ABB

SanRex

Thyristors Product Segment Include:

Unidirectional Thyristor

Bidirectional Thyristor

Others

Thyristors Product Application Include:

Industrial Sector

Civil Sector

Others

Chapter Scope

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