

Global Diode and Thyristors Market Growth 2026-2032

<https://marketpublishers.com/r/GF0F719ECD6FEN.html>

Date: February 2026

Pages: 159

Price: US\$ 3,660.00 (Single User License)

ID: GF0F719ECD6FEN

Abstracts

The global Diode and Thyristors market size is predicted to grow from US\$ 10030 million in 2025 to US\$ 17070 million in 2032; it is expected to grow at a CAGR of 8.0% from 2026 to 2032.

Important electronic components utilized in a variety of industries include diodes and thyristors. A semiconductor device known as a diode only permits one direction of current flow. It is a key element in many electrical circuits and finds use in a variety of devices, including power supplies, radio receivers, and LED lights. The term diode market refers to the entire market for diodes, both generic and specialised. A thyristor, commonly referred to as an SCR or silicon-controlled rectifier, is a common semiconductor component in power electronics. It is a kind of switch that has the capacity to regulate the movement of electric current and can be switched on and off at predetermined intervals.

As the necessity for environmentally friendly transportation becomes more widely recognized, electric vehicles are becoming more and more common. In order to effectively convert power, control motors, and manage batteries, these vehicles' power electronics systems depend on diodes and thyristors. To rectify AC electricity into DC power, which is required to charge the battery of an electric car, diodes are utilized. Additionally, they are employed in the DC-DC converter, which alters the voltage to meet the needs of various car parts. On the other hand, the motor control systems of electric vehicles use thyristors. They are perfect for regulating the speed and torque of an electric motor due to their ability to withstand large currents and voltages. Thyristors are also employed in regenerative braking systems, which assist transform the vehicle's kinetic energy into electrical energy that can be stored in the battery. In the upcoming years, as demand for electric vehicles rises, it is anticipated that the market for diodes and thyristors would expand dramatically.

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

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

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

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

Segmentation by Type:

Diodes

Thyristors

Segmentation by Application:

Communications

Consumer Electronics

Automotive

Computer and Computer Peripherals

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.

JieJie Microelectronics

SINO-Microelectronics

Semikron

Central Semiconductor

Shindengen Electric

WeEn Semiconductors

Diodes Incorporated

ABB Ltd

Analog Devices, Inc

Eaton Corporation Plc

Fuji Electric Co., Ltd

Infineon Technologies AG

SanRex

ON Semiconductor

Mitsubishi Electric

STMicroelectronics

Vishay

Renesas Electronics

Littelfuse

Sanken Electric

Toshiba

Key Questions Addressed in this Report

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

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

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

How do Diode and Thyristors market opportunities vary by end market size?

How does Diode and Thyristors break out by Type, by Application?

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