

# Global Thyristors Market - Forecasts from 2019 to 2024

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## Abstracts

The Global Thyristors Market is projected to grow to reach US\$0.717 billion by 2024. A thyristor is a four layer strong state semiconductor gadget with P and N type material. At whatever point a gate gets an activating current then it begins' directing until the voltage over the thyistor gadget is under forward inclination. So it goes about as a bi-stable switch under this condition. Due to their crucial role in voltage regulation, they are commonly used in electrical components, and a steady rise in the demand for electrical components around the world will result in an increasing demand for these devices. Thyristors are used across all major industry verticals and in the Asia Pacific region all the major industry verticals are at a growing phase due to rapid industrialization and urbanization in major countries like India and China, which as a result will push the demand for thyristors during the forecast period.

This research study examines the current market trends related to the demand, supply, and sales, in addition to the recent developments. Major drivers, restraints, and opportunities have been covered to provide an exhaustive picture of the market. The analysis presents in-depth information regarding the development, trends, and industry policies and regulations being implemented by the relevant agencies. Further, the overall regulatory framework of the market has been exhaustively covered to offer stakeholders a better understanding of the key factors affecting the overall market environment.

Identification of key industry players in the industry and their revenue contribution to the overall business or relevant segment aligned to the study have been covered as a part of competitive intelligence done through extensive secondary research. Various studies and data published by industry associations, analyst reports, investor presentations, press releases and journals among others have been taken into consideration while

conducting the secondary research. Both bottom-up and top down approaches have been utilized to determine the market size of the overall market and key segments. The values obtained are correlated with the primary inputs of the key stakeholders in Global thyristor value chain. The last step involves complete market engineering which includes analyzing the data from different sources and existing proprietary datasets while using various data triangulation methods for market breakdown and forecasting.

Market intelligence is presented in the form of analysis, charts, and graphics to help the clients in gaining faster and efficient understanding of the Global Thyristors Market.

Major industry players profiled as part of the report are ON Semiconductor, Vishay Intertechnology, Inc., Infineon Technologies AG, STMicroelectronics, Fuses Unlimited Inc., Toshiba Corporation, Diodes Incorporated, NXP Semiconductors, Renesas Electronics Corporation, Mitsubishi Electric Coporation

## Segmentation

The Global Thyristors Market has been analyzed through following segments:

### By Type

- Silicon Controlled Thyristor
- Gate Turn Off Thyristor
- Emitter Turn Off Thyristor
- Revers Conductiing Thyristor
- Others

### By Industry Vertical

- Consumer Electronics
- Communication
- Automotive
- Manufacturing

### By Geography

- Americas
- USA
- Canada
- Brazil
- Others

Europe Middle East and Africa

Germany

France

United Kingdom

Italy

Others

Asia Pacific

China

Japan

India

Taiwan

Others

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