

# Global Silicon Controlled Thyristors Market Growth 2022-2028

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# **Abstracts**

The report requires updating with new data and is sent in 48 hours after order is placed.

The global market for Silicon Controlled Thyristors is estimated to increase from US\$ million in 2021 to reach US\$ million by 2028, exhibiting a CAGR of % during 2022-2028. Keeping in mind the uncertainties of COVID-19 and Russia-Ukraine War, we are continuously tracking and evaluating the direct as well as the indirect influence of the pandemic on different end use sectors. These insights are included in the report as a major market contributor.

The APAC Silicon Controlled Thyristors market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The United States Silicon Controlled Thyristors market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The Europe Silicon Controlled Thyristors market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The China Silicon Controlled Thyristors market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

Global key Silicon Controlled Thyristors players cover Infineon Technologies, Microsemiconductor, STMicroelectronics, IXYS and Vishay, etc. In terms of revenue, the global largest two companies occupy a share nearly % in 2021.

#### Report Coverage



This latest report provides a deep insight into the global Silicon Controlled Thyristors market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, value chain analysis, etc.

This report aims to provide a comprehensive picture of the global Silicon Controlled Thyristors market, with both quantitative and qualitative data, to help readers understand how the Silicon Controlled Thyristors market scenario changed across the globe during the pandemic and Russia-Ukraine War.

The base year considered for analyses is 2021, while the market estimates and forecasts are given from 2022 to 2028. The market estimates are provided in terms of revenue in USD millions and volume in K Units.

Market Segmentation:

The study segments the Silicon Controlled Thyristors market and forecasts the market size by Type (AC Type and DC Type,), by Application (Electronics, Power Industry, Communcations and Others), and region (APAC, Americas, Europe, and Middle East & Africa).

Segmentation by type

AC Type

DC Type

Segmentation by application

Electronics

Power Industry

Communcations

Others



#### Segmentation 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

#### Major companies covered

Infineon Technologies

Microsemiconductor

STMicroelectronics

IXYS

Vishay

Semikron

Crydom

**ON Semiconductor** 

Bourns

Littelfuse

**NTE Electronics** 

**Chapter Introduction** 



Chapter 1: Scope of Silicon Controlled Thyristors, Research Methodology, etc.

Chapter 2: Executive Summary, global Silicon Controlled Thyristors market size (sales and revenue) and CAGR, Silicon Controlled Thyristors market size by region, by type, by application, historical data from 2017 to 2022, and forecast to 2028.

Chapter 3: Silicon Controlled Thyristors sales, revenue, average price, global market share, and industry ranking by company, 2017-2022

Chapter 4: Global Silicon Controlled Thyristors sales and revenue by region and by country. Country specific data and market value analysis for the U.S., Canada, Europe, China, Japan, South Korea, Southeast Asia, India, Latin America and Middle East & Africa.

Chapter 5, 6, 7, 8: Americas, APAC, Europe, Middle East & Africa, sales segment by country, by type, and type.

Chapter 9: Analysis of the current market trends, market forecast, opportunities and economic trends that are affecting the future marketplace

Chapter 10: Manufacturing cost structure analysis

Chapter 11: Sales channel, distributors, and customers

Chapter 12: Global Silicon Controlled Thyristors market size forecast by region, by country, by type, and application.

Chapter 13: Comprehensive company profiles of the leading players, including Infineon Technologies, Microsemiconductor, STMicroelectronics, IXYS, Vishay, Semikron, Crydom, ON Semiconductor and Bourns, etc.

Chapter 14: Research Findings and Conclusion



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