

# Global TRIAC Thyristors Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global TRIAC Thyristors market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

A TRIAC (triode for alternating current) is a type of thyristor that is used for controlling AC power. It is a three-terminal device that can switch AC power on and off, and it can also control the amount of power that is delivered to a load.

TRIACs can conduct current in both directions, making them useful for AC power control applications, such as in dimmer switches, motor speed controllers, and other applications where variable AC power control is required.

The device is composed of two thyristors that are connected in parallel, with their gates connected together. When a signal is applied to the gate, the device switches on and allows current to flow through the device. The device will remain on until the current through it drops to zero, at which point it will switch off.

This report studies the global TRIAC Thyristors production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for TRIAC Thyristors, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of TRIAC Thyristors that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global TRIAC Thyristors total production and demand, 2018-2029, (K Units)

Global TRIAC Thyristors total production value, 2018-2029, (USD Million)

Global TRIAC Thyristors production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global TRIAC Thyristors consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: TRIAC Thyristors domestic production, consumption, key domestic manufacturers and share

Global TRIAC Thyristors production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global TRIAC Thyristors production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global TRIAC Thyristors production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global TRIAC Thyristors market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Panasonic, Texas Instruments, ON Semiconductor, Nexperia, VISHAY, Liteon, Dialight, Citizen and Cosmo, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World TRIAC Thyristors market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by

manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

#### Global TRIAC Thyristors Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global TRIAC Thyristors Market, Segmentation by Type

High-Power

Medium-Power

Low-Power

#### Global TRIAC Thyristors Market, Segmentation by Application

Automotive

Medical

Energy

Aerospace

Others

Companies Profiled:

Panasonic

Texas Instruments

ON Semiconductor

Nexperia

VISHAY

Liteon

Dialight

Citizen

Cosmo

Toshiba

Sharp

Renesas Technology

Sarnikon

Teledyne Technologies

Shenzhen MDD

TAK Cheong Electronics

## Luguang Electronic Technology

### Key Questions Answered

1. How big is the global TRIAC Thyristors market?
2. What is the demand of the global TRIAC Thyristors market?
3. What is the year over year growth of the global TRIAC Thyristors market?
4. What is the production and production value of the global TRIAC Thyristors market?
5. Who are the key producers in the global TRIAC Thyristors market?
6. What are the growth factors driving the market demand?

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