

# Global Transient-Voltage-Suppression Diode Market Research Report 2020-2024

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## Abstracts

A transient-voltage-suppression (TVS) diode, also transil or thyrector, is an electronic component used to protect electronics from voltage spikes induced on connected wires. In the context of China-US trade war and COVID-19 epidemic, it will have a big influence on this market. Transient-Voltage-Suppression Diode Report by Material, Application, and Geography – Global Forecast to 2023 is a professional and comprehensive research report on the world's major regional market conditions, focusing on the main regions (North America, Europe and Asia-Pacific) and the main countries (United States, Germany, United Kingdom, Japan, South Korea and China).

In this report, the global Transient-Voltage-Suppression Diode market is valued at USD XX million in 2020 and is projected to reach USD XX million by the end of 2024, growing at a CAGR of XX% during the period 2020 to 2024.

The report firstly introduced the Transient-Voltage-Suppression Diode basics: definitions, classifications, applications and market overview; product specifications; manufacturing processes; cost structures, raw materials and so on. Then it analyzed the world's main region market conditions, including the product price, profit, capacity, production, supply, demand and market growth rate and forecast etc. In the end, the report introduced new project SWOT analysis, investment feasibility analysis, and investment return analysis.

The major players profiled in this report include:

Vishay

Littelfuse

ON Semiconductor

STMicroelectronics

## Bourns

NXP

Infineon

Diodes Inc.

BrightKing

ANOVA

FAIRCHILD

SEMTECH

MDE

TOSHIBA

EIC

PROTEK

WAYON

INPAQ

SOCAY

UN Semiconductor

MICROCHIP TECHNOLOGY

Bencent

TOREX

ONCHIP

LAN technology

The end users/applications and product categories analysis:

On the basis of product, this report displays the sales volume, revenue (Million USD), product price, market share and growth rate of each type, primarily split into-

Uni-polar TVS

Bi-polar TVS

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume, market share and growth rate of Transient-Voltage-Suppression Diode for each application, including-

Consumer Electronic

Automotive Electronic

Power Supplies

Industrial

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