

Transient Suppressor (TVS) Diodes Market, Global Outlook and Forecast 2022-2028

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Abstracts

Transient Suppressor Diodes are high performance protection devices in the form of diodes. When the two poles of the TVS diode are impacted by reverse transient high energy, it can change the high impedance between the two poles into low impedance at a speed of the order of 10 to the minus 12 second, absorbing up to several kilowatts of surge power , so that the voltage between the two poles is clamped at a predetermined value, which effectively protects the precision components in the electronic circuit from damage by various surge pulses. It has the advantages of fast response time, large transient power, low leakage current, breakdown voltage deviation, easier control of clamping voltage, no damage limit, and small size. Widely used in computer systems, communication equipment, AC/DC power supplies, automobiles, electronic ballasts, household appliances, instrumentation.

This report contains market size and forecasts of Transient Suppressor (TVS) Diodes in global, including the following market information:

Global Transient Suppressor (TVS) Diodes Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Transient Suppressor (TVS) Diodes Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Transient Suppressor (TVS) Diodes companies in 2021 (%)

The global Transient Suppressor (TVS) Diodes market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Uni-Polar TVS Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Transient Suppressor (TVS) Diodes include Littelfuse, Infineon Technologies, NXP, SEMTECH, Vishay, ST Microelectronics, Murata, Poseico and Microsemi, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Transient Suppressor (TVS) Diodes manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Transient Suppressor (TVS) Diodes Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Transient Suppressor (TVS) Diodes Market Segment Percentages, by Type, 2021 (%)

Uni-Polar TVS

Bi-Polar TVS

Global Transient Suppressor (TVS) Diodes Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Transient Suppressor (TVS) Diodes Market Segment Percentages, by Application, 2021 (%)

Aerospace

Automotive

Telecom Applications

Others

Global Transient Suppressor (TVS) Diodes Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Transient Suppressor (TVS) Diodes Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Transient Suppressor (TVS) Diodes revenues in global market,

2017-2022 (Estimated), (\$ millions)

Key companies Transient Suppressor (TVS) Diodes revenues share in global market, 2021 (%)

Key companies Transient Suppressor (TVS) Diodes sales in global market, 2017-2022 (Estimated), (K Units)

Key companies Transient Suppressor (TVS) Diodes sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Littelfuse

Infineon Technologies

NXP

SEMTECH

Vishay

ST Microelectronics

Murata

Poseico

Microsemi

Panasonic

BrightKing

ABB

Amazing

Rohm

ON Semiconductor

OmniVision

WAYON

Diodes Inc.

Bourns

TE Connectivity

ANOVA

MDE

TOSHIBA

UN Semiconductor

PROTEK

INPAQ

EIC

SOCAY

Avago

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