

# Global Surface Mount TVS Diode Supply, Demand and Key Producers, 2023-2029

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## Abstracts

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

Surface Mount TVS Diode is an electronic component used to protect circuits from damage by overvoltage or electromagnetic interference. It is a specially designed diode with fast response and high energy absorption capabilities that can discharge quickly when subjected to transient voltage fluctuations or overvoltage to protect the electronic equipment connected to it.

This report studies the global Surface Mount TVS Diode production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Surface Mount TVS Diode, 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 Surface Mount TVS Diode that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Surface Mount TVS Diode total production and demand, 2018-2029, (K Units)

Global Surface Mount TVS Diode total production value, 2018-2029, (USD Million)

Global Surface Mount TVS Diode production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Surface Mount TVS Diode consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Surface Mount TVS Diode domestic production, consumption, key domestic manufacturers and share

Global Surface Mount TVS Diode production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Surface Mount TVS Diode production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Surface Mount TVS Diode production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units).

This reports profiles key players in the global Surface Mount TVS Diode 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 Littelfuse, Vishay, SEMTECH, Infineon, Amazing, Nexperia (NXP), ON Semiconductor, BrightKing and Bourns, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Surface Mount TVS Diode 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 Surface Mount TVS Diode Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Surface Mount TVS Diode Market, Segmentation by Type

Unidirectional TVS Diode

Bidirectional TVS Diode

#### Global Surface Mount TVS Diode Market, Segmentation by Application

Automotive

Aerospace

Electronics and Semiconductors

Others

#### Companies Profiled:

Littelfuse

Vishay

SEMTECH

Infineon

Amazing

Nexperia (NXP)

ON Semiconductor

BrightKing

Bourns

PROTEK

STMicroelectronics

WAYON

ANOVA

LAN Technology

TOSHIBA

### Key Questions Answered

1. How big is the global Surface Mount TVS Diode market?
2. What is the demand of the global Surface Mount TVS Diode market?
3. What is the year over year growth of the global Surface Mount TVS Diode market?
4. What is the production and production value of the global Surface Mount TVS Diode market?

5. Who are the key producers in the global Surface Mount TVS Diode market?

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