

# United States TVS Diodes Market by Manufacturers, States, Type and Application, Forecast to 2022

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## Abstracts

The Transient Voltage Suppressor diode (also known as a TVS Diode) is a protection diode designed to protect electronic circuits against transients and overvoltage threats such as EFT (electrically fast transients) and ESD (electro-static discharge). TVS Diodes are silicon avalanche devices typically chosen for their fast response time (low clamping voltage), lower capacitance and low leakage current.

Scope of the Report:

This report focuses on the TVS Diodes in United States market, to split the market based on manufacturers, states, type and application.

Market Segment by Manufacturers, this report covers

Littelfuse

Vishay

STMicroelectronics

ON Semiconductor

Bourns

NXP

Diodes Inc.

Infineon

BrightKing

ANOVA

MCC

SEMTECH

MDE

TOSHIBA

EIC

PROTEK

WAYON

INPAQ

SOCAY

Other

#### Market Segment by States, covering

California

Texas

New York

Florida

Illinois

Market Segment by Type, covers

Uni-polar TVS

Bi-polar TVS

Market Segment by Applications, can be divided into

Consumer electronic

Automotive electronics

Industrial

Other

There are 17 Chapters to deeply display the United States TVS Diodes market.

Chapter 1, to describe TVS Diodes Introduction, product type and application, market overview, market analysis by States, market opportunities, market risk, market driving force;

Chapter 2, to analyze the manufacturers of TVS Diodes, with profile, main business, news, sales, price, revenue and market share in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the United States market by States, covering California, New York, Texas, Illinois and Florida, with sales, price, revenue and market share of TVS Diodes, for each state, from 2012 to 2017;

Chapter 5 and 6, to show the market by type and application, with sales, price, revenue, market share and growth rate by type, application, from 2012 to 2017;

Chapter 7, 8, 9, 10 and 11, to analyze the key States by Type and Application, covering California, New York, Texas, Illinois and Florida, with sales, revenue and market share by types and applications;

Chapter 12, TVS Diodes market forecast, by States, type and application, with sales, price, revenue and growth rate forecast, from 2017 to 2022;

Chapter 13, to analyze the manufacturing cost, key raw materials and manufacturing process etc.

Chapter 14, to analyze the industrial chain, sourcing strategy and downstream end users (buyers);

Chapter 15, to describe sales channel, distributors, traders, dealers etc.

Chapter 16 and 17, to describe TVS Diodes Research Findings and Conclusion, Appendix, methodology and data source.

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