

Global TVS Diodes Market by Manufacturers, Countries, 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 Global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, 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 Regions, regional analysis covers

North America (USA, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Columbia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

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 15 Chapters to deeply display the global TVS Diodes market.

Chapter 1, to describe TVS Diodes Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of TVS Diodes, with sales, revenue, and price of TVS Diodes, 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 global market by regions, with sales, revenue and market share of TVS Diodes, for each region, from 2012 to 2017;

Chapter 5, 6, 7, 8 and 9, to analyze the key regions, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share

and growth rate by type, application, from 2012 to 2017;

Chapter 12, TVS Diodes market forecast, by regions, type and application, with sales and revenue, from 2017 to 2022;

Chapter 13, 14 and 15, to describe TVS Diodes sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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