

# United States Transient Voltage Suppressor (TVS) Diodes Market Report 2017

<https://marketpublishers.com/r/U71D80A4C22EN.html>

Date: February 2017

Pages: 121

Price: US\$ 3,800.00 (Single User License)

ID: U71D80A4C22EN

## Abstracts

### Notes:

Sales, means the sales volume of Transient Voltage Suppressor (TVS) Diodes

Revenue, means the sales value of Transient Voltage Suppressor (TVS) Diodes

This report studies sales (consumption) of Transient Voltage Suppressor (TVS) Diodes in United States market, focuses on the top players, with sales, price, revenue and market share for each player, covering

Littelfuse

NXP

Bourns

Vishay

ON Semiconductor

STMicroelectronics

Infineon

Fairchild

AVX

Microsemiconductor

ON Semiconductor

Semtech

Diodes Incorporated

Market Segment by States, covering

California

Texas

New York

Florida

Illinois

Split by product types, with sales, revenue, price, market share and growth rate of each type, can be divided into

Type I

Type II

Split by applications, this report focuses on sales, market share and growth rate of Transient Voltage Suppressor (TVS) Diodes in each application, can be divided into

Application 1

Application 2

## Contents

### United States Transient Voltage Suppressor (TVS) Diodes Market Report 2017

## **1 TRANSIENT VOLTAGE SUPPRESSOR (TVS) DIODES OVERVIEW**

1.1 Product Overview and Scope of Transient Voltage Suppressor (TVS) Diodes

1.2 Classification of Transient Voltage Suppressor (TVS) Diodes

1.2.1 Type I

1.2.2 Type II

1.3 Application of Transient Voltage Suppressor (TVS) Diodes

1.3.1 Application

1.3.2 Application

1.4 United States Market Size Sales (Volume) and Revenue (Value) of Transient Voltage Suppressor (TVS) Diodes (2012-2022)

1.4.1 United States Transient Voltage Suppressor (TVS) Diodes Sales and Growth Rate (2012-2022)

1.4.2 United States Transient Voltage Suppressor (TVS) Diodes Revenue and Growth Rate (2012-2022)

## **2 UNITED STATES TRANSIENT VOLTAGE SUPPRESSOR (TVS) DIODES COMPETITION BY MANUFACTURERS**

2.1 United States Transient Voltage Suppressor (TVS) Diodes Sales and Market Share of Key Manufacturers (2015 and 2016)

2.2 United States Transient Voltage Suppressor (TVS) Diodes Revenue and Share by Manufactures (2015 and 2016)

2.3 United States Transient Voltage Suppressor (TVS) Diodes Average Price by Manufactures (2015 and 2016)

2.4 Transient Voltage Suppressor (TVS) Diodes Market Competitive Situation and Trends

2.4.1 Transient Voltage Suppressor (TVS) Diodes Market Concentration Rate

2.4.2 Transient Voltage Suppressor (TVS) Diodes Market Share of Top 3 and Top 5 Manufacturers

2.4.3 Mergers & Acquisitions, Expansion

## **3 UNITED STATES TRANSIENT VOLTAGE SUPPRESSOR (TVS) DIODES SALES (VOLUME) AND REVENUE (VALUE) BY STATES (2012-2017)**

3.1 United States Transient Voltage Suppressor (TVS) Diodes Sales and Market Share by States (2012-2017)

3.2 United States Transient Voltage Suppressor (TVS) Diodes Revenue and Market Share by States (2012-2017)

3.3 United States Transient Voltage Suppressor (TVS) Diodes Price by States (2012-2017)

#### **4 UNITED STATES TRANSIENT VOLTAGE SUPPRESSOR (TVS) DIODES SALES (VOLUME) AND REVENUE (VALUE) BY TYPE (2012-2017)**

4.1 United States Transient Voltage Suppressor (TVS) Diodes Sales and Market Share by Type (2012-2017)

4.2 United States Transient Voltage Suppressor (TVS) Diodes Revenue and Market Share by Type (2012-2017)

4.3 United States Transient Voltage Suppressor (TVS) Diodes Price by Type (2012-2017)

4.4 United States Transient Voltage Suppressor (TVS) Diodes Sales Growth Rate by Type (2012-2017)

#### **5 UNITED STATES TRANSIENT VOLTAGE SUPPRESSOR (TVS) DIODES SALES (VOLUME) BY APPLICATION (2012-2017)**

5.1 United States Transient Voltage Suppressor (TVS) Diodes Sales and Market Share by Application (2012-2017)

5.2 United States Transient Voltage Suppressor (TVS) Diodes Sales Growth Rate by Application (2012-2017)

5.3 Market Drivers and Opportunities

#### **6 UNITED STATES TRANSIENT VOLTAGE SUPPRESSOR (TVS) DIODES MANUFACTURERS PROFILES/ANALYSIS**

6.1 Littelfuse

6.1.1 Company Basic Information, Manufacturing Base and Competitors

6.1.2 Transient Voltage Suppressor (TVS) Diodes Product Type, Application and Specification

6.1.2.1 Product A

6.1.2.2 Product B

6.1.3 Littelfuse Transient Voltage Suppressor (TVS) Diodes Sales, Revenue, Price and Gross Margin (2012-2017)

- 6.1.4 Main Business/Business Overview
- 6.2 NXP
  - 6.2.2 Transient Voltage Suppressor (TVS) Diodes Product Type, Application and Specification
    - 6.2.2.1 Product A
    - 6.2.2.2 Product B
  - 6.2.3 NXP Transient Voltage Suppressor (TVS) Diodes Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.2.4 Main Business/Business Overview
- 6.3 Bourns
  - 6.3.2 Transient Voltage Suppressor (TVS) Diodes Product Type, Application and Specification
    - 6.3.2.1 Product A
    - 6.3.2.2 Product B
  - 6.3.3 Bourns Transient Voltage Suppressor (TVS) Diodes Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.3.4 Main Business/Business Overview
- 6.4 Vishay
  - 6.4.2 Transient Voltage Suppressor (TVS) Diodes Product Type, Application and Specification
    - 6.4.2.1 Product A
    - 6.4.2.2 Product B
  - 6.4.3 Vishay Transient Voltage Suppressor (TVS) Diodes Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.4.4 Main Business/Business Overview
- 6.5 ON Semiconductor
  - 6.5.2 Transient Voltage Suppressor (TVS) Diodes Product Type, Application and Specification
    - 6.5.2.1 Product A
    - 6.5.2.2 Product B
  - 6.5.3 ON Semiconductor Transient Voltage Suppressor (TVS) Diodes Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.5.4 Main Business/Business Overview
- 6.6 STMicroelectronics
  - 6.6.2 Transient Voltage Suppressor (TVS) Diodes Product Type, Application and Specification
    - 6.6.2.1 Product A
    - 6.6.2.2 Product B
  - 6.6.3 STMicroelectronics Transient Voltage Suppressor (TVS) Diodes Sales, Revenue,

## Price and Gross Margin (2012-2017)

### 6.6.4 Main Business/Business Overview

## 6.7 Infineon

### 6.7.2 Transient Voltage Suppressor (TVS) Diodes Product Type, Application and Specification

#### 6.7.2.1 Product A

#### 6.7.2.2 Product B

### 6.7.3 Infineon Transient Voltage Suppressor (TVS) Diodes Sales, Revenue, Price and Gross Margin (2012-2017)

### 6.7.4 Main Business/Business Overview

## 6.8 Fairchild

### 6.8.2 Transient Voltage Suppressor (TVS) Diodes Product Type, Application and Specification

#### 6.8.2.1 Product A

#### 6.8.2.2 Product B

### 6.8.3 Fairchild Transient Voltage Suppressor (TVS) Diodes Sales, Revenue, Price and Gross Margin (2012-2017)

### 6.8.4 Main Business/Business Overview

## 6.9 AVX

### 6.9.2 Transient Voltage Suppressor (TVS) Diodes Product Type, Application and Specification

#### 6.9.2.1 Product A

#### 6.9.2.2 Product B

### 6.9.3 AVX Transient Voltage Suppressor (TVS) Diodes Sales, Revenue, Price and Gross Margin (2012-2017)

### 6.9.4 Main Business/Business Overview

## 6.10 Microsemiconductor

### 6.10.2 Transient Voltage Suppressor (TVS) Diodes Product Type, Application and Specification

#### 6.10.2.1 Product A

#### 6.10.2.2 Product B

### 6.10.3 Microsemiconductor Transient Voltage Suppressor (TVS) Diodes Sales, Revenue, Price and Gross Margin (2012-2017)

### 6.10.4 Main Business/Business Overview

## 6.11 ON Semiconductor

## 6.12 Semtech

## 6.13 Diodes Incorporated

# **7 TRANSIENT VOLTAGE SUPPRESSOR (TVS) DIODES MANUFACTURING COST**

## **ANALYSIS**

### 7.1 Transient Voltage Suppressor (TVS) Diodes Key Raw Materials Analysis

7.1.1 Key Raw Materials

7.1.2 Price Trend of Key Raw Materials

7.1.3 Key Suppliers of Raw Materials

7.1.4 Market Concentration Rate of Raw Materials

### 7.2 Proportion of Manufacturing Cost Structure

7.2.1 Raw Materials

7.2.2 Labor Cost

7.2.3 Manufacturing Expenses

### 7.3 Manufacturing Process Analysis of Transient Voltage Suppressor (TVS) Diodes

## **8 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS**

### 8.1 Transient Voltage Suppressor (TVS) Diodes Industrial Chain Analysis

### 8.2 Upstream Raw Materials Sourcing

### 8.3 Raw Materials Sources of Transient Voltage Suppressor (TVS) Diodes Major Manufacturers in 2015

### 8.4 Downstream Buyers

## **9 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS**

### 9.1 Marketing Channel

9.1.1 Direct Marketing

9.1.2 Indirect Marketing

9.1.3 Marketing Channel Development Trend

### 9.2 Market Positioning

9.2.1 Pricing Strategy

9.2.2 Brand Strategy

9.2.3 Target Client

### 9.3 Distributors/Traders List

## **10 MARKET EFFECT FACTORS ANALYSIS**

### 10.1 Technology Progress/Risk

10.1.1 Substitutes Threat

10.1.2 Technology Progress in Related Industry

### 10.2 Consumer Needs/Customer Preference Change

10.3 Economic/Political Environmental Change

## **11 UNITED STATES TRANSIENT VOLTAGE SUPPRESSOR (TVS) DIODES MARKET FORECAST (2017-2022)**

11.1 United States Transient Voltage Suppressor (TVS) Diodes Sales, Revenue Forecast (2017-2022)

11.2 United States Transient Voltage Suppressor (TVS) Diodes Sales Forecast by Type (2017-2022)

11.3 United States Transient Voltage Suppressor (TVS) Diodes Sales Forecast by Application (2017-2022)

11.4 Transient Voltage Suppressor (TVS) Diodes Price Forecast (2017-2022)

## **12 RESEARCH FINDINGS AND CONCLUSION**

## **13 APPENDIX**

Methodology

Analyst Introduction

Data Source

The report requires updating with new data and is sent in 2-3 business days after order is placed.



## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Picture of Transient Voltage Suppressor (TVS) Diodes

Table Classification of Transient Voltage Suppressor (TVS) Diodes

Figure United States Sales Market Share of Transient Voltage Suppressor (TVS) Diodes by Type in 2015

Table Application of Transient Voltage Suppressor (TVS) Diodes

Figure United States Sales Market Share of Transient Voltage Suppressor (TVS) Diodes by Application in 2015

Figure United States Transient Voltage Suppressor (TVS) Diodes Sales and Growth Rate (2012-2022)

Figure United States Transient Voltage Suppressor (TVS) Diodes Revenue and Growth Rate (2012-2022)

Table United States Transient Voltage Suppressor (TVS) Diodes Sales of Key Manufacturers (2015 and 2016)

Table United States Transient Voltage Suppressor (TVS) Diodes Sales Share by Manufacturers (2015 and 2016)

Figure 2015 Transient Voltage Suppressor (TVS) Diodes Sales Share by Manufacturers

Figure 2016 Transient Voltage Suppressor (TVS) Diodes Sales Share by Manufacturers

Table United States Transient Voltage Suppressor (TVS) Diodes Revenue by Manufacturers (2015 and 2016)

Table United States Transient Voltage Suppressor (TVS) Diodes Revenue Share by Manufacturers (2015 and 2016)

Table 2015 United States Transient Voltage Suppressor (TVS) Diodes Revenue Share by Manufacturers

Table 2016 United States Transient Voltage Suppressor (TVS) Diodes Revenue Share by Manufacturers

Table United States Market Transient Voltage Suppressor (TVS) Diodes Average Price of Key Manufacturers (2015 and 2016)

Figure United States Market Transient Voltage Suppressor (TVS) Diodes Average Price of Key Manufacturers in 2015

Figure Transient Voltage Suppressor (TVS) Diodes Market Share of Top 3 Manufacturers

Figure Transient Voltage Suppressor (TVS) Diodes Market Share of Top 5 Manufacturers

Table United States Transient Voltage Suppressor (TVS) Diodes Sales by States (2012-2017)

Table United States Transient Voltage Suppressor (TVS) Diodes Sales Share by States (2012-2017)

Figure United States Transient Voltage Suppressor (TVS) Diodes Sales Market Share by States in 2015

Table United States Transient Voltage Suppressor (TVS) Diodes Revenue and Market Share by States (2012-2017)

Table United States Transient Voltage Suppressor (TVS) Diodes Revenue Share by States (2012-2017)

Figure Revenue Market Share of Transient Voltage Suppressor (TVS) Diodes by States (2012-2017)

Table United States Transient Voltage Suppressor (TVS) Diodes Price by States (2012-2017)

Table United States Transient Voltage Suppressor (TVS) Diodes Sales by Type (2012-2017)

Table United States Transient Voltage Suppressor (TVS) Diodes Sales Share by Type (2012-2017)

Figure United States Transient Voltage Suppressor (TVS) Diodes Sales Market Share by Type in 2015

Table United States Transient Voltage Suppressor (TVS) Diodes Revenue and Market Share by Type (2012-2017)

Table United States Transient Voltage Suppressor (TVS) Diodes Revenue Share by Type (2012-2017)

Figure Revenue Market Share of Transient Voltage Suppressor (TVS) Diodes by Type (2012-2017)

Table United States Transient Voltage Suppressor (TVS) Diodes Price by Type (2012-2017)

Figure United States Transient Voltage Suppressor (TVS) Diodes Sales Growth Rate by Type (2012-2017)

Table United States Transient Voltage Suppressor (TVS) Diodes Sales by Application (2012-2017)

Table United States Transient Voltage Suppressor (TVS) Diodes Sales Market Share by Application (2012-2017)

Figure United States Transient Voltage Suppressor (TVS) Diodes Sales Market Share by Application in 2015

Table United States Transient Voltage Suppressor (TVS) Diodes Sales Growth Rate by Application (2012-2017)

Figure United States Transient Voltage Suppressor (TVS) Diodes Sales Growth Rate by Application (2012-2017)

Table Littelfuse Basic Information List

Table Littelfuse Transient Voltage Suppressor (TVS) Diodes Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Littelfuse Transient Voltage Suppressor (TVS) Diodes Sales Market Share (2012-2017)

Table NXP Basic Information List

Table NXP Transient Voltage Suppressor (TVS) Diodes Sales, Revenue, Price and Gross Margin (2012-2017)

Table NXP Transient Voltage Suppressor (TVS) Diodes Sales Market Share (2012-2017)

Table Bourns Basic Information List

Table Bourns Transient Voltage Suppressor (TVS) Diodes Sales, Revenue, Price and Gross Margin (2012-2017)

Table Bourns Transient Voltage Suppressor (TVS) Diodes Sales Market Share (2012-2017)

Table Vishay Basic Information List

Table Vishay Transient Voltage Suppressor (TVS) Diodes Sales, Revenue, Price and Gross Margin (2012-2017)

Table Vishay Transient Voltage Suppressor (TVS) Diodes Sales Market Share (2012-2017)

Table ON Semiconductor Basic Information List

Table ON Semiconductor Transient Voltage Suppressor (TVS) Diodes Sales, Revenue, Price and Gross Margin (2012-2017)

Table ON Semiconductor Transient Voltage Suppressor (TVS) Diodes Sales Market Share (2012-2017)

Table STMicroelectronics Basic Information List

Table STMicroelectronics Transient Voltage Suppressor (TVS) Diodes Sales, Revenue, Price and Gross Margin (2012-2017)

Table STMicroelectronics Transient Voltage Suppressor (TVS) Diodes Sales Market Share (2012-2017)

Table Infineon Basic Information List

Table Infineon Transient Voltage Suppressor (TVS) Diodes Sales, Revenue, Price and Gross Margin (2012-2017)

Table Infineon Transient Voltage Suppressor (TVS) Diodes Sales Market Share (2012-2017)

Table Fairchild Basic Information List

Table Fairchild Transient Voltage Suppressor (TVS) Diodes Sales, Revenue, Price and Gross Margin (2012-2017)

Table Fairchild Transient Voltage Suppressor (TVS) Diodes Sales Market Share (2012-2017)

Table AVX Basic Information List

Table AVX Transient Voltage Suppressor (TVS) Diodes Sales, Revenue, Price and Gross Margin (2012-2017)

Table AVX Transient Voltage Suppressor (TVS) Diodes Sales Market Share (2012-2017)

Table Microsemiconductor Basic Information List

Table Microsemiconductor Transient Voltage Suppressor (TVS) Diodes Sales, Revenue, Price and Gross Margin (2012-2017)

Table Microsemiconductor Transient Voltage Suppressor (TVS) Diodes Sales Market Share (2012-2017)

Table ON Semiconductor Basic Information List

Table Semtech Basic Information List

Table Diodes Incorporated Basic Information List

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Transient Voltage Suppressor (TVS) Diodes

Figure Manufacturing Process Analysis of Transient Voltage Suppressor (TVS) Diodes

Figure Transient Voltage Suppressor (TVS) Diodes Industrial Chain Analysis

Table Raw Materials Sources of Transient Voltage Suppressor (TVS) Diodes Major Manufacturers in 2015

Table Major Buyers of Transient Voltage Suppressor (TVS) Diodes

Table Distributors/Traders List

Figure United States Transient Voltage Suppressor (TVS) Diodes Production and Growth Rate Forecast (2017-2022)

Figure United States Transient Voltage Suppressor (TVS) Diodes Revenue and Growth Rate Forecast (2017-2022)

Table United States Transient Voltage Suppressor (TVS) Diodes Production Forecast by Type (2017-2022)

Table United States Transient Voltage Suppressor (TVS) Diodes Consumption Forecast by Application (2017-2022)

Table United States Transient Voltage Suppressor (TVS) Diodes Sales Forecast by States (2017-2022)

Table United States Transient Voltage Suppressor (TVS) Diodes Sales Share Forecast by States (2017-2022)

## I would like to order

Product name: United States Transient Voltage Suppressor (TVS) Diodes Market Report 2017

Product link: <https://marketpublishers.com/r/U71D80A4C22EN.html>

Price: US\$ 3,800.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/U71D80A4C22EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970