

# Transient-Voltage-Suppression Diode-South America Market Status and Trend Report 2013-2023

<https://marketpublishers.com/r/TB4820FBE9E8EN.html>

Date: May 2018

Pages: 156

Price: US\$ 3,480.00 (Single User License)

ID: TB4820FBE9E8EN

## Abstracts

### Report Summary

Transient-Voltage-Suppression Diode-South America Market Status and Trend Report 2013-2023 offers a comprehensive analysis on Transient-Voltage-Suppression Diode industry, standing on the readers' perspective, delivering detailed market data and penetrating insights. No matter the client is industry insider, potential entrant or investor, the report will provide useful data and information. Key questions answered by this report include:

Whole South America and Regional Market Size of Transient-Voltage-Suppression Diode 2013-2017, and development forecast 2018-2023

Main market players of Transient-Voltage-Suppression Diode in South America, with company and product introduction, position in the Transient-Voltage-Suppression Diode market

Market status and development trend of Transient-Voltage-Suppression Diode by types and applications

Cost and profit status of Transient-Voltage-Suppression Diode, and marketing status

Market growth drivers and challenges

The report segments the South America Transient-Voltage-Suppression Diode market as:

South America Transient-Voltage-Suppression Diode Market: Regional Segment Analysis (Regional Consumption Volume, Consumption Volume, Revenue and Growth Rate 2013-2023):

Brazil

Argentina

Venezuela

Colombia

Others

South America Transient-Voltage-Suppression Diode Market: Product Type Segment Analysis (Consumption Volume, Average Price, Revenue, Market Share and Trend 2013-2023):

Uni-polar TVS

Bi-polar TVS

South America Transient-Voltage-Suppression Diode Market: Application Segment Analysis (Consumption Volume and Market Share 2013-2023; Downstream Customers and Market Analysis)

Consumer Electronic

Automotive Electronic

Power Supplies

Industrial

Others

South America Transient-Voltage-Suppression Diode Market: Players Segment Analysis (Company and Product introduction, Transient-Voltage-Suppression Diode Sales Volume, Revenue, Price and Gross Margin):

Vishay

Littelfuse

ON Semiconductor

STMicroelectronics

Bourns

NXP

Infineon

Diodes Inc.

BrightKing

ANOVA

FAIRCHILD

SEMTECH

MDE

TOSHIBA

EIC

PROTEK

WAYON  
INPAQ  
SOCAY  
UN Semiconductor  
MICROSEMI  
Bencent  
TOREX  
ONCHIP  
LAN technology

In a word, the report provides detailed statistics and analysis on the state of the industry; and is a valuable source of guidance and direction for companies and individuals interested in the market.

## Contents

### **CHAPTER 1 OVERVIEW OF TRANSIENT-VOLTAGE-SUPPRESSION DIODE**

- 1.1 Definition of Transient-Voltage-Suppression Diode in This Report
- 1.2 Commercial Types of Transient-Voltage-Suppression Diode
  - 1.2.1 Uni-polar TVS
  - 1.2.2 Bi-polar TVS
- 1.3 Downstream Application of Transient-Voltage-Suppression Diode
  - 1.3.1 Consumer Electronic
  - 1.3.2 Automotive Electronic
  - 1.3.3 Power Supplies
  - 1.3.4 Industrial
  - 1.3.5 Others
- 1.4 Development History of Transient-Voltage-Suppression Diode
- 1.5 Market Status and Trend of Transient-Voltage-Suppression Diode 2013-2023
  - 1.5.1 South America Transient-Voltage-Suppression Diode Market Status and Trend 2013-2023
  - 1.5.2 Regional Transient-Voltage-Suppression Diode Market Status and Trend 2013-2023

### **CHAPTER 2 SOUTH AMERICA MARKET STATUS AND FORECAST BY REGIONS**

- 2.1 Market Status of Transient-Voltage-Suppression Diode in South America 2013-2017
- 2.2 Consumption Market of Transient-Voltage-Suppression Diode in South America by Regions
  - 2.2.1 Consumption Volume of Transient-Voltage-Suppression Diode in South America by Regions
  - 2.2.2 Revenue of Transient-Voltage-Suppression Diode in South America by Regions
- 2.3 Market Analysis of Transient-Voltage-Suppression Diode in South America by Regions
  - 2.3.1 Market Analysis of Transient-Voltage-Suppression Diode in Brazil 2013-2017
  - 2.3.2 Market Analysis of Transient-Voltage-Suppression Diode in Argentina 2013-2017
  - 2.3.3 Market Analysis of Transient-Voltage-Suppression Diode in Venezuela 2013-2017
  - 2.3.4 Market Analysis of Transient-Voltage-Suppression Diode in Colombia 2013-2017
  - 2.3.5 Market Analysis of Transient-Voltage-Suppression Diode in Others 2013-2017
- 2.4 Market Development Forecast of Transient-Voltage-Suppression Diode in South America 2018-2023

2.4.1 Market Development Forecast of Transient-Voltage-Suppression Diode in South America 2018-2023

2.4.2 Market Development Forecast of Transient-Voltage-Suppression Diode by Regions 2018-2023

## **CHAPTER 3 SOUTH AMERICA MARKET STATUS AND FORECAST BY TYPES**

3.1 Whole South America Market Status by Types

3.1.1 Consumption Volume of Transient-Voltage-Suppression Diode in South America by Types

3.1.2 Revenue of Transient-Voltage-Suppression Diode in South America by Types

3.2 South America Market Status by Types in Major Countries

3.2.1 Market Status by Types in Brazil

3.2.2 Market Status by Types in Argentina

3.2.3 Market Status by Types in Venezuela

3.2.4 Market Status by Types in Colombia

3.2.5 Market Status by Types in Others

3.3 Market Forecast of Transient-Voltage-Suppression Diode in South America by Types

## **CHAPTER 4 SOUTH AMERICA MARKET STATUS AND FORECAST BY DOWNSTREAM INDUSTRY**

4.1 Demand Volume of Transient-Voltage-Suppression Diode in South America by Downstream Industry

4.2 Demand Volume of Transient-Voltage-Suppression Diode by Downstream Industry in Major Countries

4.2.1 Demand Volume of Transient-Voltage-Suppression Diode by Downstream Industry in Brazil

4.2.2 Demand Volume of Transient-Voltage-Suppression Diode by Downstream Industry in Argentina

4.2.3 Demand Volume of Transient-Voltage-Suppression Diode by Downstream Industry in Venezuela

4.2.4 Demand Volume of Transient-Voltage-Suppression Diode by Downstream Industry in Colombia

4.2.5 Demand Volume of Transient-Voltage-Suppression Diode by Downstream Industry in Others

4.3 Market Forecast of Transient-Voltage-Suppression Diode in South America by Downstream Industry

## **CHAPTER 5 MARKET DRIVING FACTOR ANALYSIS OF TRANSIENT-VOLTAGE-SUPPRESSION DIODE**

5.1 South America Economy Situation and Trend Overview

5.2 Transient-Voltage-Suppression Diode Downstream Industry Situation and Trend Overview

## **CHAPTER 6 TRANSIENT-VOLTAGE-SUPPRESSION DIODE MARKET COMPETITION STATUS BY MAJOR PLAYERS IN SOUTH AMERICA**

6.1 Sales Volume of Transient-Voltage-Suppression Diode in South America by Major Players

6.2 Revenue of Transient-Voltage-Suppression Diode in South America by Major Players

6.3 Basic Information of Transient-Voltage-Suppression Diode by Major Players

6.3.1 Headquarters Location and Established Time of Transient-Voltage-Suppression Diode Major Players

6.3.2 Employees and Revenue Level of Transient-Voltage-Suppression Diode Major Players

6.4 Market Competition News and Trend

6.4.1 Merger, Consolidation or Acquisition News

6.4.2 Investment or Disinvestment News

6.4.3 New Product Development and Launch

## **CHAPTER 7 TRANSIENT-VOLTAGE-SUPPRESSION DIODE MAJOR MANUFACTURERS INTRODUCTION AND MARKET DATA**

7.1 Vishay

7.1.1 Company profile

7.1.2 Representative Transient-Voltage-Suppression Diode Product

7.1.3 Transient-Voltage-Suppression Diode Sales, Revenue, Price and Gross Margin of Vishay

7.2 Littelfuse

7.2.1 Company profile

7.2.2 Representative Transient-Voltage-Suppression Diode Product

7.2.3 Transient-Voltage-Suppression Diode Sales, Revenue, Price and Gross Margin of Littelfuse

7.3 ON Semiconductor

- 7.3.1 Company profile
- 7.3.2 Representative Transient-Voltage-Suppression Diode Product
- 7.3.3 Transient-Voltage-Suppression Diode Sales, Revenue, Price and Gross Margin of ON Semiconductor
- 7.4 STMicroelectronics
  - 7.4.1 Company profile
  - 7.4.2 Representative Transient-Voltage-Suppression Diode Product
  - 7.4.3 Transient-Voltage-Suppression Diode Sales, Revenue, Price and Gross Margin of STMicroelectronics
- 7.5 Bourns
  - 7.5.1 Company profile
  - 7.5.2 Representative Transient-Voltage-Suppression Diode Product
  - 7.5.3 Transient-Voltage-Suppression Diode Sales, Revenue, Price and Gross Margin of Bourns
- 7.6 NXP
  - 7.6.1 Company profile
  - 7.6.2 Representative Transient-Voltage-Suppression Diode Product
  - 7.6.3 Transient-Voltage-Suppression Diode Sales, Revenue, Price and Gross Margin of NXP
- 7.7 Infineon
  - 7.7.1 Company profile
  - 7.7.2 Representative Transient-Voltage-Suppression Diode Product
  - 7.7.3 Transient-Voltage-Suppression Diode Sales, Revenue, Price and Gross Margin of Infineon
- 7.8 Diodes Inc.
  - 7.8.1 Company profile
  - 7.8.2 Representative Transient-Voltage-Suppression Diode Product
  - 7.8.3 Transient-Voltage-Suppression Diode Sales, Revenue, Price and Gross Margin of Diodes Inc.
- 7.9 BrightKing
  - 7.9.1 Company profile
  - 7.9.2 Representative Transient-Voltage-Suppression Diode Product
  - 7.9.3 Transient-Voltage-Suppression Diode Sales, Revenue, Price and Gross Margin of BrightKing
- 7.10 ANOVA
  - 7.10.1 Company profile
  - 7.10.2 Representative Transient-Voltage-Suppression Diode Product
  - 7.10.3 Transient-Voltage-Suppression Diode Sales, Revenue, Price and Gross Margin of ANOVA

## 7.11 FAIRCHILD

7.11.1 Company profile

7.11.2 Representative Transient-Voltage-Suppression Diode Product

7.11.3 Transient-Voltage-Suppression Diode Sales, Revenue, Price and Gross Margin of FAIRCHILD

## 7.12 SEMTECH

7.12.1 Company profile

7.12.2 Representative Transient-Voltage-Suppression Diode Product

7.12.3 Transient-Voltage-Suppression Diode Sales, Revenue, Price and Gross Margin of SEMTECH

## 7.13 MDE

7.13.1 Company profile

7.13.2 Representative Transient-Voltage-Suppression Diode Product

7.13.3 Transient-Voltage-Suppression Diode Sales, Revenue, Price and Gross Margin of MDE

## 7.14 TOSHIBA

7.14.1 Company profile

7.14.2 Representative Transient-Voltage-Suppression Diode Product

7.14.3 Transient-Voltage-Suppression Diode Sales, Revenue, Price and Gross Margin of TOSHIBA

## 7.15 EIC

7.15.1 Company profile

7.15.2 Representative Transient-Voltage-Suppression Diode Product

7.15.3 Transient-Voltage-Suppression Diode Sales, Revenue, Price and Gross Margin of EIC

## 7.16 PROTEK

## 7.17 WAYON

## 7.18 INPAQ

## 7.19 SOCAY

## 7.20 UN Semiconductor

## 7.21 MICROSEMI

## 7.22 Bencent

## 7.23 TOREX

## 7.24 ONCHIP

## 7.25 LAN technology

# **CHAPTER 8 UPSTREAM AND DOWNSTREAM MARKET ANALYSIS OF TRANSIENT-VOLTAGE-SUPPRESSION DIODE**



- 8.1 Industry Chain of Transient-Voltage-Suppression Diode
- 8.2 Upstream Market and Representative Companies Analysis
- 8.3 Downstream Market and Representative Companies Analysis

## **CHAPTER 9 COST AND GROSS MARGIN ANALYSIS OF TRANSIENT-VOLTAGE-SUPPRESSION DIODE**

- 9.1 Cost Structure Analysis of Transient-Voltage-Suppression Diode
- 9.2 Raw Materials Cost Analysis of Transient-Voltage-Suppression Diode
- 9.3 Labor Cost Analysis of Transient-Voltage-Suppression Diode
- 9.4 Manufacturing Expenses Analysis of Transient-Voltage-Suppression Diode

## **CHAPTER 10 MARKETING STATUS ANALYSIS OF TRANSIENT-VOLTAGE-SUPPRESSION DIODE**

- 10.1 Marketing Channel
  - 10.1.1 Direct Marketing
  - 10.1.2 Indirect Marketing
  - 10.1.3 Marketing Channel Development Trend
- 10.2 Market Positioning
  - 10.2.1 Pricing Strategy
  - 10.2.2 Brand Strategy
  - 10.2.3 Target Client
- 10.3 Distributors/Traders List

## **CHAPTER 11 REPORT CONCLUSION**

## **CHAPTER 12 RESEARCH METHODOLOGY AND REFERENCE**

- 12.1 Methodology/Research Approach
  - 12.1.1 Research Programs/Design
  - 12.1.2 Market Size Estimation
  - 12.1.3 Market Breakdown and Data Triangulation
- 12.2 Data Source
  - 12.2.1 Secondary Sources
  - 12.2.2 Primary Sources
- 12.3 Reference

## I would like to order

Product name: Transient-Voltage-Suppression Diode-South America Market Status and Trend Report 2013-2023

Product link: <https://marketpublishers.com/r/TB4820FBE9E8EN.html>

Price: US\$ 3,480.00 (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/TB4820FBE9E8EN.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

