

# 2017-2025 World Zener Diodes Market Research Report (by Product Type, End-User/Application and Regions/Countries)

<https://marketpublishers.com/r/26B424F9535EN.html>

Date: December 2019

Pages: 119

Price: US\$ 2,800.00 (Single User License)

ID: 26B424F9535EN

## Abstracts

### SUMMARY

A zener diode is used for regulating voltage in practical circuit applications. This semiconductor device permits the flow of current in a unidirectional way. Provided with sufficient voltage, they allow the flow of current in the opposite direction as well. The excess voltage required for reversing the direction of flow of current is termed as breakdown voltage or Zener voltage. The major role of a Zener Diode is to function as a voltage regulator. It is fairly employed in many electrical and electronic tools and equipments. The Zener Diode varies in a wider range based on its mounting location. Most of them are either mounted onto a surface or found in holed components. The surface mount Zener Diodes are directly mounted on a printed circuit board.

This report includes market status and forecast of global and major regions, with introduction of vendors, regions, product types and end industries; and this report counts product types and end industries in global and major regions.

The report includes as follows:

The report provides current data, historical overview and future forecast.

The report includes an in-depth analysis of the Global market for Zener Diodes , covering Global total and major region markets.

The data of 2017-2025 are included. All-inclusive market are given through data on sales, consumption, and prices (Global total and by major regions).

The report provides introduction of leading Global manufacturers.

Zener Diodes market prospects to 2025 are included (in sales, consumption and price).

Market Segment as follows:

#### By Region / Countries

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc)

Asia-Pacific (China, India, Japan, Southeast Asia etc)

South America (Brazil, Argentina etc)

Middle East & Africa (Saudi Arabia, South Africa etc)

#### By Type

Through Hole Technology

Surface Mount Technology

#### By End-User / Application

Consumer Electronics

Computing

Industrial

Telecommunications

Automotive

Others

#### By Company

Vishay

ON Semiconductor

NXP (Nexperia)

ROHM

Diodes

Toshiba

Microsemi

Renesas Electronics

Good-Ark Electronics

Torex Semiconductor

Comchip

ANOVA

Bourns

Micro Commercial Components

KEXIN

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