

# Global and Regional Zener Diodes Market Research Report 2017

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## 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.

Market Segment as follows:

By Region

Asia-Pacific

North America

Europe

South America

Middle East & Africa

By Type

Through Hole Technology

Surface Mount Technology

By 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

The main contents of the report including:

Section 1:

Product definition, type and application, global and regional market overview;

Section 2:

Global and regional Market competition by company;

Section 3:

Global and regional sales revenue, volume and price by type;

Section 4:

Global and regional sales revenue, volume and price by application;

Section 5:

Regional export and import;

Section 6:

Company information, business overview, sales data and product specifications;

Section 7:

Industry chain and raw materials;

Section 8:

SWOT and Porter's Five Forces;

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