

Global ESD Diodes Market Growth 2023-2029

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Abstracts

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It is mainly used in diodes for electrostatic discharge (ESD) countermeasures. It protects integrated circuits and other circuits from high voltage ESD entering from USB cables etc.

LPI (LP Information)' newest research report, the "ESD Diodes Industry Forecast" looks at past sales and reviews total world ESD Diodes sales in 2022, providing a comprehensive analysis by region and market sector of projected ESD Diodes sales for 2023 through 2029. With ESD Diodes sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world ESD Diodes industry.

This Insight Report provides a comprehensive analysis of the global ESD Diodes landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on ESD Diodes portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global ESD Diodes market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for ESD Diodes and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global ESD Diodes.

The global ESD Diodes market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for ESD Diodes is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for ESD Diodes is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for ESD Diodes is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key ESD Diodes players cover Toshiba Electronic, Vishay, Gordon Brush Mfg. Co., Inc., PROSTAT Corporation, Electro Static Technology, Botron Co. Inc., Murata, Onsemi and Semtech, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of ESD Diodes market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Zener Diodes

Varistors

Silicon Controlled Rectifier

Transient Voltage Suppressor

Others

Segmentation by application

Communications Industry

Consumer Electronics

Auto Industry

Industrial Equipment

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Toshiba Electronic

Vishay

Gordon Brush Mfg. Co., Inc.

PROSTAT Corporation

Electro Static Technology

Botron Co. Inc.

Murata

Onsemi

Semtech

BOURNS

Eaton Coiltronics

Epcos

Infineon

Kyoceraavx

Littelfuse

Maxim Integrated

Key Questions Addressed in this Report

What is the 10-year outlook for the global ESD Diodes market?

What factors are driving ESD Diodes market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do ESD Diodes market opportunities vary by end market size?

How does ESD Diodes break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

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