

# Global Electrostatic Discharge Diodes Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global Electrostatic Discharge Diodes market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

ESD, which is short for electrostatic discharge, is a sudden release of electricity from one charged object to another when these objects come into contact. One of the most common ESD examples is when a person walks over a carpet, charges themselves up with static electricity, and then touches an electrical conductor, and releases charged energy in the form of an ESD strike. These ESD strikes can reach voltages of several kilovolts and can be very harmful to electronics—integrated circuits in particular.

This report studies the global Electrostatic Discharge Diodes production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Electrostatic Discharge Diodes, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Electrostatic Discharge Diodes that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Electrostatic Discharge Diodes total production and demand, 2018-2029, (M Units)

Global Electrostatic Discharge Diodes total production value, 2018-2029, (USD Million)

Global Electrostatic Discharge Diodes production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (M Units)

Global Electrostatic Discharge Diodes consumption by region & country, CAGR, 2018-2029 & (M Units)

U.S. VS China: Electrostatic Discharge Diodes domestic production, consumption, key domestic manufacturers and share

Global Electrostatic Discharge Diodes production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (M Units)

Global Electrostatic Discharge Diodes production by Type, production, value, CAGR, 2018-2029, (USD Million) & (M Units)

Global Electrostatic Discharge Diodes production by Application production, value, CAGR, 2018-2029, (USD Million) & (M Units)

This reports profiles key players in the global Electrostatic Discharge Diodes market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Infineon, Nexperia, SEMTECH, Vishay, Littelfuse, BrightKing, Amazing, STMicroelectronics and ON Semiconductor, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Electrostatic Discharge Diodes market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (M Units) and average price (US\$/K Units) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

## Global Electrostatic Discharge Diodes Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

## Global Electrostatic Discharge Diodes Market, Segmentation by Type

Uni-polar Diodes

Bi-polar Diodes

## Global Electrostatic Discharge Diodes Market, Segmentation by Application

Automotive

Industrial

Power Supplies

Military / Aerospace

Telecommunication

Computing

Consumer Goods

Others

Companies Profiled:

Infineon

Nexperia

SEMTECH

Vishay

Littelfuse

BrightKing

Amazing

STMicroelectronics

ON Semiconductor

OmniVision

WAYON

Diodes Inc.

Prisemi

Bourns

LAN technology

ANOVA

MDE

TOSHIBA

UN Semiconductor

PROTEK

INPAQ

EIC

### Key Questions Answered

1. How big is the global Electrostatic Discharge Diodes market?
2. What is the demand of the global Electrostatic Discharge Diodes market?
3. What is the year over year growth of the global Electrostatic Discharge Diodes market?
4. What is the production and production value of the global Electrostatic Discharge Diodes market?
5. Who are the key producers in the global Electrostatic Discharge Diodes market?
6. What are the growth factors driving the market demand?

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