

Global ESD Protection Devices Market Growth 2025-2031

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Abstracts

The global ESD Protection Devices market size is predicted to grow from US\$ 2011 million in 2025 to US\$ 2424 million in 2031; it is expected to grow at a CAGR of 3.2% from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

Circuit protection refers to a wide range of protection devices that safeguard electronic circuits from power disturbances. One of the major components for circuit protection is electrostatic discharge protection device. An ESD protection device protects electrical equipment from electrostatic discharges. ESD is the transfer of energy between any two objects that are differently charged, which can otherwise be hazardous to the electronic device as well as the user.

The superior suppression performance of ESD suppressor will fuel the adoption rate of ceramic ESD protection devices. The ceramic ESD protection devices are used for high-speed data and signals because its ultra-low capacitance is as low as 0.05 pF. The purchase volume of ceramic ESD devices will continue to increase throughout the estimated period because they are extremely robust and have a long lifetime.

LP Information, Inc. (LPI) ' newest research report, the "ESD Protection Devices Industry Forecast" looks at past sales and reviews total world ESD Protection Devices sales in 2024, providing a comprehensive analysis by region and market sector of projected ESD Protection Devices sales for 2025 through 2031. With ESD Protection Devices sales broken down by region, market sector and sub-sector, this report

provides a detailed analysis in US\$ millions of the world ESD Protection Devices industry.

This Insight Report provides a comprehensive analysis of the global ESD Protection Devices 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 Protection Devices portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global ESD Protection Devices market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for ESD Protection Devices 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 Protection Devices.

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

Segmentation by Type:

Ceramic

Silicon

Others

Segmentation by Application:

Consumer Electronics

Telecommunication

Power Infrastructure

Automotive Electronics

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 analysing the company's coverage, product portfolio, its market penetration.

Murata Manufacturing

Nexperia

STMicroelectronics

Texas Instruments

Bourns

Diodes

Infineon Technologies

Kemet

Littelfuse

Panasonic

ProTek Devices

TDK

Vishay

YAGEO

Key Questions Addressed in this Report

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

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

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

How do ESD Protection Devices market opportunities vary by end market size?

How does ESD Protection Devices break out by Type, by Application?

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