

Global Electrostatic Discharge (ESD) Suppressors Market Growth 2023-2029

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Abstracts

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ESD suppressors are semiconductors that protect electronic components and systems from electrostatic discharge (ESD), the sudden and uncontrolled transfer of an electrical charge between conductors. They are installed near the protected line and connected in parallel with the signal line.

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

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Electrostatic Discharge (ESD) Suppressors 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 Electrostatic Discharge (ESD) Suppressors.

The global Electrostatic Discharge (ESD) Suppressors 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 Electrostatic Discharge (ESD) Suppressors 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 Electrostatic Discharge (ESD) Suppressors 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 Electrostatic Discharge (ESD) Suppressors is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Electrostatic Discharge (ESD) Suppressors players cover Vishay, Nexperia, Lrttelfuse, Microsemi, STMicroelectronics, Diodes Incorporated, Bourns, Infineon Technologies AG and Texas Instruments, 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 Electrostatic Discharge (ESD) Suppressors market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Diode Array

Polymer

TVS

Segmentation by application

Commercial

Industrial

Automotive

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.

Vishay

Nexperia

Lrttelfuse

Microsemi

STMicroelectronics

Diodes Incorporated

Bourns

Infineon Technologies AG

Texas Instruments

Toshiba

Components

Comchip Technology

Semiconductor

Murata Manufacturing

NXP Semiconductors

Alpha and Omega

AVX

Central Semiconductor

Cooper Industries

Diotec Semiconductor AG

Eaton

Good-Ark Semiconductor

Kamaya Electric

KOA Speer

Electronics

Micro Commercial

Taiwan Semiconductor

TE Connectivity

Nexperia B.V.

Qorvo

Key Questions Addressed in this Report

What is the 10-year outlook for the global Electrostatic Discharge (ESD) Suppressors market?

What factors are driving Electrostatic Discharge (ESD) Suppressors market growth, globally and by region?

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

How do Electrostatic Discharge (ESD) Suppressors market opportunities vary by end market size?

How does Electrostatic Discharge (ESD) Suppressors break out type, application?

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

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