

Global Power Discrete Market Growth 2023-2029

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Abstracts

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

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Power Discrete 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 Power Discrete.

The global Power Discrete 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 Power Discrete 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 Power Discrete 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 Power Discrete is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Power Discrete players cover Infineon Technologies, Mitsubishi Electric., ST Microelectronics, International Rectifier, Vishay Intertechnology, Siward Crystal Technology, Vectron International, Fairchild Semiconductor International and Fuji Electric, 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 Power Discrete market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Gate Bipolar Transistor (IGBT)

Gallium Nitride (GaN)

Power Rectifiers

Metal Oxide Semiconductor Field Effect Transistor (MOSFET)

Silicon Carbide (SiC)

Other

Segmentation by application

Automobile

Consumption

Medical

Mobile Phone

Infrastructure and Lighting

Other

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.

Infineon Technologies

Mitsubishi Electric.

ST Microelectronics

International Rectifier

Vishay Intertechnology

Siward Crystal Technology

Vectron International

Fairchild Semiconductor International

Fuji Electric

Renesas Electronics

ON Semiconductor

Tongfang Guoxin Electronics

Key Questions Addressed in this Report

What is the 10-year outlook for the global Power Discrete market?

What factors are driving Power Discrete market growth, globally and by region?

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

How do Power Discrete market opportunities vary by end market size?

How does Power Discrete break out type, application?

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

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