

Global Discrete Power Electronic Market Growth 2025-2031

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Abstracts

The global Discrete Power Electronic market size is predicted to grow from US\$ million in 2025 to US\$ million in 2031; it is expected to grow at a CAGR of % 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.

Discrete power electronics and integrated circuits are two branches of the semiconductor industry, which mainly include diodes, transistors, special devices and sensors.

United States market for Discrete Power Electronic is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for Discrete Power Electronic is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for Discrete Power Electronic is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Discrete Power Electronic players cover Maxim Integrated, Semikron, ABB, Hitachi, Analog Devices, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

LP Information, Inc. (LPI) ' newest research report, the "Discrete Power Electronic

Industry Forecast” looks at past sales and reviews total world Discrete Power Electronic sales in 2024, providing a comprehensive analysis by region and market sector of projected Discrete Power Electronic sales for 2025 through 2031. With Discrete Power Electronic sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Discrete Power Electronic industry.

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

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

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

Segmentation by Type:

by Material

by Voltage

Segmentation by Application:

ICT

Consumer Electronics

Energy & Power

Industrial

Automotive

Aerospace & Defense

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.

Maxim Integrated

Semikron

ABB

Hitachi

Analog Devices

Rohm

Infineon Technologies

Texas Instruments

Fuji Electric

Toshiba

NXP Semiconductors

Key Questions Addressed in this Report

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

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

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

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

How does Discrete Power Electronic break out by Type, by Application?

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