

Global Discrete and Power Devices Market Growth 2025-2031

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Abstracts

The global Discrete and Power Devices market size is predicted to grow from US\$ 9556 million in 2025 to US\$ 11770 million in 2031; it is expected to grow at a CAGR of 3.5% 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.

A discrete power device (or discrete component) is an electronic component with just one circuit element, either passive (resistor, capacitor, inductor, diode) or active (transistor or vacuum tube), other than an integrated circuit. It is an electronic component widely used in automotive & transportation, industrial, consumer, communication and among others. In this report, the transistor, diodes and thyristors are counted.

Global Discrete Power Device key players include Infineon Technologies, ON Semiconductor, Toshiba, Mitsubishi Electric Corp, etc. Global top four manufacturers hold a share over 35%.

Asia-Pacific is the largest market, with a share over 60%, followed by Europe, and North America, both have a share about 30 percent.

In terms of product, Transistor is the largest segment, with a share about 65%. And in terms of application, the largest application is Automotive and Transportation, followed by Consumer, Industrial, Communication, etc.

LP Information, Inc. (LPI) ' newest research report, the “Discrete and Power Devices Industry Forecast” looks at past sales and reviews total world Discrete and Power Devices sales in 2024, providing a comprehensive analysis by region and market sector of projected Discrete and Power Devices sales for 2025 through 2031. With Discrete and Power Devices sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Discrete and Power Devices industry.

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

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

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

Segmentation by Type:

Discrete Devices

Power Devices

Segmentation by Application:

Consumer Electronics

Automotive & Transportation

Industrial Use

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.

Toshiba

Renesas

Rohm Semiconductor

Infineon

Mitsubishi

STMicro

Fuji Electric

Microchip Technology

On Semiconductors

Genesic Semiconductor

Vishay

Key Questions Addressed in this Report

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

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

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

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

How does Discrete and Power Devices break out by Type, by Application?

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