

Global Discrete and Power Devices Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global Discrete and Power Devices market size was valued at USD 9107.2 million in 2023 and is forecast to a readjusted size of USD 11400 million by 2030 with a CAGR of 3.3% during review period.

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.

The Global Info Research report includes an overview of the development of the Discrete and Power Devices industry chain, the market status of Consumer Electronics

(Discrete Devices, Power Devices), Automotive & Transportation (Discrete Devices, Power Devices), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Discrete and Power Devices.

Regionally, the report analyzes the Discrete and Power Devices markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Discrete and Power Devices market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Discrete and Power Devices market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Discrete and Power Devices industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., Discrete Devices, Power Devices).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Discrete and Power Devices market.

Regional Analysis: The report involves examining the Discrete and Power Devices market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Discrete and Power Devices market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Discrete and Power Devices:

Company Analysis: Report covers individual Discrete and Power Devices manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Discrete and Power Devices. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Consumer Electronics, Automotive & Transportation).

Technology Analysis: Report covers specific technologies relevant to Discrete and Power Devices. It assesses the current state, advancements, and potential future developments in Discrete and Power Devices areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Discrete and Power Devices market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Discrete and Power Devices market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Discrete Devices

Power Devices

Market segment by Application

Consumer Electronics

Automotive & Transportation

Industrial Use

Others

Major players covered

Toshiba

Renesas

Rohm Semiconductor

Infineon

Mitsubishi

STMicro

Fuji Electric

Microchip Technology

On Semiconductors

Genesic Semiconductor

Vishay

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Discrete and Power Devices product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Discrete and Power Devices, with price, sales, revenue and global market share of Discrete and Power Devices from 2019 to 2024.

Chapter 3, the Discrete and Power Devices competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Discrete and Power Devices breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023. and Discrete and Power Devices market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Discrete and Power Devices.

Chapter 14 and 15, to describe Discrete and Power Devices sales channel, distributors, customers, research findings and conclusion.

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