

Global Electronic Components Market 2025 by Company, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Electronic Components market size was valued at US\$ 542400 million in 2024 and is forecast to a readjusted size of USD 723440 million by 2031 with a CAGR of 4.2% during review period.

Electronic components are the basic units that make up electronic devices and circuits, and are widely used in various electronic products, including computers, communication equipment, household appliances, medical instruments, etc. They have different functions, mainly including input, output, storage, processing and conversion of electrical signals. Common electronic components include resistors, capacitors, diodes, transistors, integrated circuits, etc. These components form complex circuits through different connections and combinations to achieve specific functions.

There are many types of electronic components, which can be divided into active components and passive components according to their functions. Active components such as transistors and integrated circuits can provide functions such as amplification and switching, while passive components such as resistors and capacitors are mainly used to limit current and store electrical energy. With the advancement of science and technology, the integration of electronic components continues to increase, the size becomes smaller, and the performance is improved, which has promoted the development of portable and intelligent devices.

In modern industry, the application of electronic components has penetrated into various fields, such as automation control, consumer electronics, communication technology, energy management and medical equipment. The reliability and performance of these components directly affect the overall performance and safety of

the equipment. Therefore, the design, manufacturing and testing process of electronic components is crucial, involving knowledge of multiple disciplines such as materials science, engineering and physics.

In recent years, the global smartphone market has expanded rapidly, and the electronic components industry will still have a certain increase in the future. The growth in shipments of terminal electronic products represented by mobile phones will have a positive effect on the growth in sales of electronic components. At the same time, the upgrading of consumer electronics products, the introduction of new technologies and the application of 5G will increase the use of electronic components in a single product, further expanding the market size of electronic components.

Due to the low labor cost and the rapid development of downstream mobile phones, automobiles and other application fields, major global electronic component manufacturers have set up production plants in mainland China, driving the improvement of mainland electronic component production capacity and technology, and promoting the transfer of production capacity to the mainland.

In the future, electronic components will be more intelligent and integrated, and play an important role in sustainable development and environmental protection, helping scientific and technological progress and social development.

This report is a detailed and comprehensive analysis for global Electronic Components market. Both quantitative and qualitative analyses are presented by company, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Electronic Components market size and forecasts, in consumption value (\$ Million), 2020-2031

Global Electronic Components market size and forecasts by region and country, in consumption value (\$ Million), 2020-2031

Global Electronic Components market size and forecasts, by Type and by Application,

in consumption value (\$ Million), 2020-2031

Global Electronic Components market shares of main players, in revenue (\$ Million), 2020-2025

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Electronic Components

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Electronic Components market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Texas Instruments, Murata, ABB, STMicroelectronics, NXP Semiconductors, Kyocera, Omron, Amphenol, ON Semiconductor, Infineon Technologies, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market segmentation

Electronic Components market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for Consumption Value by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Active components

Passive components

Electromechanical

Market segment by Application

Automotive

Communications and Computing

Lighting

Industrial

Medical

Security Application

Others

Market segment by players, this report covers

Texas Instruments

Murata

ABB

STMicroelectronics

NXP Semiconductors

Kyocera

Omron

Amphenol

ON Semiconductor

Infineon Technologies

Samsung Electro-Mechanics

TDK Corporation

Analog Devices, Inc.

Molex

Vishay

Qorvo

Nippon Mektron

Vectron

Yageo

Skyworks

Taiyo Yuden Co., Ltd.

Eaton Corp.

TE Connectivity Ltd.

Littelfuse

Panasonic Corporation

KEMET

Nippon Chemi-Con

Microchip

Hangzhou Silan Microelectronics

Focus Lightings Tech

Goertek Inc.

China Eagle Electronic Technology

Lingyi iTech

Jilin Sino-microelectronics

Market segment by regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia, Italy and Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia and Rest of Asia-Pacific)

South America (Brazil, Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe Electronic Components product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Electronic Components, with revenue, gross margin, and global market share of Electronic Components from 2020 to 2025.

Chapter 3, the Electronic Components competitive situation, revenue, and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and by Application, with consumption value and growth rate by Type, by Application, from 2020 to 2031

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2020 to 2025. and Electronic Components market forecast, by regions, by Type and by Application, with consumption value, from 2026 to 2031.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of Electronic Components.

Chapter 13, to describe Electronic Components research findings and conclusion.

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