

# **Electronic Components Market Size, Share, and Outlook, 2025 Report- By Type (Active Components, Passive Components), By Application (Consumer Electronics, Industrial Electronics, Medical, Defense and Aerospace, Automobiles, Others), By End-User (Automotive, Communication, Aerospace, Consumer Electronics, Others), 2018-2032**

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## **Abstracts**

### Electronic Components Market Outlook

The Electronic Components Market size is expected to register a growth rate of 10.9% during the forecast period from \$407.81 Billion in 2025 to \$841.4 Billion in 2032. The Electronic Components market is a thriving business that is poised to keep growing and presents potential growth opportunities for companies across the industry value chain.

The comprehensive market research report presents 12-year historic and forecast data on Electronic Components segments across 22 countries from 2021 to 2032. Key segments in the report include By Type (Active Components, Passive Components), By Application (Consumer Electronics, Industrial Electronics, Medical, Defense and Aerospace, Automobiles, Others), By End-User (Automotive, Communication, Aerospace, Consumer Electronics, Others). Over 70 tables and charts showcase findings from our latest survey report on Electronic Components markets.

### Electronic Components Market Insights, 2025

The global electronic components market is witnessing steady growth, fueled by demand from automotive, consumer electronics, aerospace, and industrial automation

sectors. Key players like Texas Instruments, Analog Devices, and ON Semiconductor are driving innovation in power management, connectivity, and embedded processing solutions. The rise of EVs and 5G technology is pushing demand for high-performance semiconductors, while IoT adoption is increasing the need for low-power sensors and microcontrollers. The market is also experiencing supply chain shifts, with reshoring efforts strengthening domestic production of critical components amid geopolitical concerns and trade restrictions.

### Five Trends that will define global Electronic Components market in 2025 and Beyond

A closer look at the multi-million market for Electronic Components identifies rapidly shifting consumer preferences across categories. By focusing on growth and resilience, leading Electronic Components companies are prioritizing their investments across categories, markets, and geographies. The report analyses the most important market trends shaping the new landscape to support better decisions for the long and short-term future. The impact of tariffs by the US administration also significantly impact the profitability of Electronic Components vendors.

### What are the biggest opportunities for growth in the Electronic Components industry?

The Electronic Components sector demonstrated remarkable resilience over the past year across developed and developing economies. Further, the market presents significant opportunities to leverage the existing momentum towards actions by 2032. On the other hand, recent macroeconomic developments including rising inflation and supply chain disruptions are putting pressure on companies. The chapter assists users to identify growth avenues and address business challenges to make informed commercial decisions with unique insights, data forecasts, and in-depth market analyses.

### Electronic Components Market Segment Insights

The Electronic Components industry presents strong offers across categories. The analytical report offers forecasts of Electronic Components industry performance across segments and countries. Key segments in the industry include%li%By Type (Active Components, Passive Components), By Application (Consumer Electronics, Industrial Electronics, Medical, Defense and Aerospace, Automobiles, Others), By End-User (Automotive, Communication, Aerospace, Consumer Electronics, Others). The largest types, applications, and sales channels, fastest growing segments, and the key factors driving each of the categories are included in the report.

Forecasts of each segment across five regions are provided from 2021 through 2032 for Asia Pacific, North America, Europe, South America, Middle East, and African regions. In addition, Electronic Components market size outlook is provided for 22 countries across these regions.

### Market Value Chain

The chapter identifies potential companies and their operations across the global Electronic Components industry ecosystem. It assists decision-makers in evaluating global Electronic Components market fundamentals, market dynamics, and disruptive trends across the value chain segments.

### Scenario Analysis and Forecasts

Strategic decision-making in the Electronic Components industry is multi-faceted with the increased need for planning across scenarios. The report provides forecasts across three case scenarios%li%low growth, reference case, and high growth cases.

### Asia Pacific Electronic Components Market Analysis%li%A Promising Growth Arena for Business Expansion

As companies increasingly expand across promising Asia Pacific markets with over 4.5 billion population, the medium-to-long-term future remains robust. The presence of the fastest-growing economies such as China, India, Thailand, Indonesia, and Vietnam coupled with strengthening middle-class populations and rising disposable incomes drive the market. In particular, China and India are witnessing rapid shifts in consumer purchasing behavior. China is recovering steadily with optimistic forecasts for 2025. Further, Japanese and South Korean markets remain stable with most companies focusing on new product launches and diversification of sales channels.

### The State of Europe Electronic Components Industry 2025%li%Focus on Accelerating Competitiveness

As companies opt for an integrated agenda for competitiveness, the year 2025 presents optimistic scenarios for companies across the ecosystem. With signs of economic recovery across markets, companies are increasing their investments. Europe is one of the largest markets for Electronic Components with demand from both Western Europe and Eastern European regions increasing over the medium to long-term future.

Increasing omnichannel shopping amidst robust consumer demand for value purchases shapes the market outlook. The report analyses the key Electronic Components market drivers and opportunities across Germany, France, the United Kingdom, Spain, Italy, Russia, and other Europe.

The US Electronic Components market Insights%li%Vendors are exploring new opportunities within the US Electronic Components industry.

Easing inflation coupled with strengthening consumer sentiment is encouraging aggressive actions from the US Electronic Components companies. Market players consistently focusing on innovation and pursuing new ways to create value are set to excel in 2025. In addition, the Canadian and Mexican markets offer lucrative growth pockets for manufacturers and vendors. Focus on private-brand offerings and promotions, diversified sales channels, expansion into niche segments, adoption of advanced technologies, and sustainability are widely observed across the North American Electronic Components market.

Latin American Electronic Components market outlook rebounds in line with economic growth.

Underlying demand remains higher among urban consumers with an optimistic economic outlook across Brazil, Argentina, Chile, and other South and Central American countries. Increased consumer spending has been reported in Q1 -2025 and the prospects remain strong for rest of 2025. Aggressive ecosystem moves to create new sources of income are widely observed across markets in the region. Marketing activities focused on customer insights, operations, and support functions are quickly gaining business growth in the region.

Middle East and Africa Electronic Components Markets%li%New Opportunities for Companies Harnessing Diversity

Rapid growth in burgeoning urban locations coupled with a young and fast-growing population base is attracting new investments in the Middle East and African Electronic Components markets. Designing expansion and marketing strategies to cater to the local consumer base supports the market prospects. In addition to Nigeria, Algeria, South Africa, and other markets, steady growth markets in Ethiopia, Rwanda, Ghana, Tanzania, the Democratic Republic of Congo, and others present significant prospects for companies. On the other hand, Middle Eastern Electronic Components markets including the UAE, Saudi Arabia, Qatar, and Oman continue to offer lucrative pockets of

growth.

Competitive Landscape%li%How Electronic Components companies outcompete in 2025?

The ability to respond quickly to evolving consumer preferences and adapt businesses to niche consumer segments remains a key growth factor. The report identifies the leading companies in the industry and provides their revenue for 2024. The market shares of each company are also included in the report. Further, business profiles, SWOT analysis, and financial analysis of each company are provided in detail. Key companies analyzed in the report include Broadcom Inc, Deki Electronics Ltd, Epcos India Pvt Ltd, Intel Corp, Micron Technology Inc, Qualcomm, Samsung Semiconductor Inc, SK Hynix Inc, TDK Corp, TE Connectivity, Texas Instruments Inc, Vishay Components India Pvt Ltd.

Electronic Components Market Segmentation

By Type

Active Components

Passive Components

By Application

Consumer Electronics

Industrial Electronics

Medical

Defense and Aerospace

Automobiles

Others

By End-User

Automotive

Communication

Aerospace

Consumer Electronics

Others

Leading Companies

Broadcom Inc

Deki Electronics Ltd

Epcos India Pvt Ltd

Intel Corp

Micron Technology Inc

Qualcomm

Samsung Semiconductor Inc

SK Hynix Inc

TDK Corp

TE Connectivity

Texas Instruments Inc

Vishay Components India Pvt Ltd

Reasons to Buy the report

Make informed decisions through long and short-term forecasts across 22

countries and segments.

Evaluate market fundamentals, dynamics, and disrupting trends set to shape 2025 and beyond.

Gain a clear understanding of the competitive landscape, with product portfolio and growth strategies.

Get an integrated understanding of the entire market ecosystem and companies.

Stay ahead of the competition through plans for growth in a changing environment for your geographic expansion.

Assess the impact of advanced technologies and identify growth opportunities based on actionable data and insights.

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**Passive Components**

### **By Application**

**Consumer Electronics**

**Industrial Electronics**

**Medical**

**Defense and Aerospace**

**Automobiles**

**Others**

### **By End-User**

**Automotive**

**Communication**

**Aerospace**

**Consumer Electronics**

**Others**

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**Qualcomm**  
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