

# Global Solid-State Capacitors Market Growth 2025-2031

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## Abstracts

The global Solid-State Capacitors 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.

Solid-state capacitors are a type of capacitor that uses a solid electrolyte instead of the traditional liquid electrolyte, offering greater stability, longer lifespan, and lower Equivalent Series Resistance (ESR). Constructed with an anode (typically aluminum or tantalum), a solid electrolyte (such as conductive polymer), and cathode materials, solid-state capacitors are widely used in consumer electronics, communication equipment, automotive electronics, servers, and industrial control systems. Compared to traditional electrolytic capacitors, they deliver superior performance and reliability in high-temperature, high-frequency, and high-load environments, making them ideal for stability-critical applications. As high-performance electronic devices continue to evolve, the demand for solid-state capacitors is growing steadily, positioning them as a key segment in the premium capacitor market. Their primary roles in circuits include filtering, voltage regulation, energy storage, and decoupling, gradually replacing conventional aluminum electrolytic capacitors and driving technological upgrades in electronic components.

## Market Development Opportunities & Main Driving Factors

Solid-state capacitors are seeing rapid demand growth in 5G communications, new energy vehicles, high-performance computing, and industrial control due to their high

stability, long lifespan, and low ESR. As circuit stability requirements in high-frequency and high-temperature environments increase, traditional electrolytic capacitors are gradually being replaced. In addition, the global trend toward thinner and smaller electronic components is accelerating solid-state capacitor adoption.

### Market Challenges, Risks, & Restraints

The production of solid-state capacitors involves high demands on advanced materials and precision processes, resulting in relatively high costs and limiting their adoption in low-end markets. Moreover, key materials such as tantalum and conductive polymers are subject to upstream supply fluctuations, posing risks of price volatility and supply chain instability.

### Downstream Demand Trends

In the coming years, demand for solid-state capacitors will grow steadily in EV control systems, high-speed storage devices, servers, and communication base stations. Especially in AI servers and in-vehicle computing platforms, usage is expanding. End-user focus on component stability and long service life will further drive the replacement of traditional capacitors.

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

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Solid-State Capacitors 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 Solid-State Capacitors.

This report presents a comprehensive overview, market shares, and growth opportunities of Solid-State Capacitors market by product type, application, key manufacturers and key regions and countries.

#### Segmentation by Type:

Inorganic Dielectric Capacitor

Organic Dielectric Capacitor

Electrolytic Capacitor

#### Segmentation by Application:

Industrial Equipment

Network Communications

Computers and Laptops

Other

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.

Murata

TDK

KEMET

Yageo

Vishay

AVX

Fenghua

Suntan

Rubycon

EPCOS

Samsung

Fujitsu

Panasonic

PolyCap

Nippon

Sanyo

NCC

Tohosc

## The Aihua Group

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Solid-State Capacitors market?

What factors are driving Solid-State Capacitors market growth, globally and by region?

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

How do Solid-State Capacitors market opportunities vary by end market size?

How does Solid-State Capacitors break out by Type, by Application?

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