

Global Switched Capacitor Converter Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Switched Capacitor Converter market size was valued at US\$ 420 million in 2025 and is forecast to a readjusted size of US\$ 949 million by 2032 with a CAGR of 12.3% during review period.

In 2025, global sales of switched capacitor converters reached 480 million units, with an average selling price of \$0.85 per unit. Switched capacitor converters are integrated power management devices that achieve voltage conversion based on the periodic charging and discharging of capacitors and the reconfiguration of switch arrays. Their core feature is the ability to perform boost, buck, or voltage multiplication functions without relying on inductors. They offer advantages such as small size, low EMI, and ease of integration into SoCs and PMICs, making them suitable for low-to-medium power, high-integration, and space-constrained applications. Upstream raw materials mainly include silicon wafers, MOS switching units, dielectric materials for capacitor arrays, packaging substrates, and lead frames. Wafers and packaging account for the largest combined share of upstream material consumption. Downstream products are mainly supplied to smartphones, wearable devices, TWS earphones, IoT modules, medical electronics, and some automotive low-voltage electronic systems, with consumer electronics being the primary consumer component. Global total production capacity in 2025 was approximately 620 million units, with an average industry gross margin of approximately 45%. The future lies in deep integration with Buck and LDO converters to form hybrid power modules, and extending towards automotive-grade and industrial-grade reliability. Demand and business opportunities mainly come from the trend of thinner and lighter terminals, the elimination of inductors in power supplies, and the increased usage per unit brought about by the high integration of platform-level PMICs.

From a market perspective, switched-capacitor converters are transitioning from 'supplementary power solutions' to 'mainstream integrated power modules.' Their core value lies in the size, cost, and EMI advantages gained from eliminating inductors, particularly evident in smartphones, wearable devices, TWS earphones, and ultra-thin IoT terminals. As terminal devices increasingly demand thinner designs and higher integration, the disadvantages of traditional inductive DC-DC converters in terms of layout and noise control are amplified, leading to a continuous increase in the penetration rate of switched-capacitor solutions in the low-to-medium power range.

Technically, multi-phase, multi-rate adaptive switching, and hybrid integration with LDO and Buck modules are significantly improving efficiency curves, gradually overcoming the past perception of 'unstable efficiency and limited power.'

In terms of industry structure, this field is characterized by a synergistic effect between design capabilities and process technology. Leading manufacturers create barriers through self-developed topologies and control algorithms, while new entrants focus more on niche applications and customized solutions.

Overall, the market certainty of switched-capacitor converters mainly comes from the increasing volume of consumer electronics and the trend of platform-level PMIC integration, while the medium- and long-term growth depends on the depth of their application in medical electronics, automotive low-voltage systems and new edge computing devices.

This report is a detailed and comprehensive analysis for global Switched Capacitor Converter market. Both quantitative and qualitative analyses are presented by manufacturers, 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 Switched Capacitor Converter market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Switched Capacitor Converter market size and forecasts by region and country,

in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Switched Capacitor Converter market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Switched Capacitor Converter market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

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 Switched Capacitor Converter
- 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 Switched Capacitor Converter market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include TI, Murata Manufacturing Co., Ltd., Microchip Technology, Infineon, SG Micro, Analog Devices, NXP, Monolithic Power Systems, Inc., CRC New Energy, ELJINTEK, etc.

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

Market Segmentation

Switched Capacitor Converter market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Switched-capacitor Converter

Multilevel Switched-capacitor Converter

Market segment by Work Mode

Open-loop Type

Closed-loop Type

Market segment by Power

Power:

Power: 2W - 20W

Others

Market segment by Application

Consumer Electronics

Automotive Electronics

Others

Major players covered

TI

Murata Manufacturing Co., Ltd.

Microchip Technology

Infineon

SG Micro

Analog Devices

NXP

Monolithic Power Systems, Inc.

CRC New Energy

ELJINTEK

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 Switched Capacitor Converter product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Switched Capacitor Converter, with price, sales quantity, revenue, and global market share of Switched Capacitor Converter from 2021 to 2026.

Chapter 3, the Switched Capacitor Converter competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Switched Capacitor Converter breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

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 2021 to 2026. and Switched Capacitor Converter market forecast, by regions, by Type, and by

Application, with sales and revenue, from 2027 to 2032.

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 Switched Capacitor Converter.

Chapter 14 and 15, to describe Switched Capacitor Converter sales channel, distributors, customers, research findings and conclusion.

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