

Global Switched Capacitor Converter Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Switched Capacitor Converter market size is expected to reach \$ 949 million by 2032, rising at a market growth of 12.3% CAGR during the forecast period (2026-2032).

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 studies the global Switched Capacitor Converter production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Switched Capacitor Converter and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Switched Capacitor Converter that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Switched Capacitor Converter total production and demand, 2021-2032, (K Units)

Global Switched Capacitor Converter total production value, 2021-2032, (USD Million)

Global Switched Capacitor Converter production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Switched Capacitor Converter consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Switched Capacitor Converter domestic production, consumption, key domestic manufacturers and share

Global Switched Capacitor Converter production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Switched Capacitor Converter production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Switched Capacitor Converter production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Switched Capacitor Converter market based on the following parameters - company overview, production, value, 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.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Switched Capacitor Converter market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Switched Capacitor Converter Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Switched Capacitor Converter Market, Segmentation by Type:

Switched-capacitor Converter

Multilevel Switched-capacitor Converter

Global Switched Capacitor Converter Market, Segmentation by Work Mode:

Open-loop Type

Closed-loop Type

Global Switched Capacitor Converter Market, Segmentation by Power:

Power:

Power: 2W - 20W

Others

Global Switched Capacitor Converter Market, Segmentation by Application:

Consumer Electronics

Automotive Electronics

Others

Companies Profiled:

TI

Murata Manufacturing Co., Ltd.

Microchip Technology

Infineon

SG Micro

Analog Devices

NXP

Monolithic Power Systems, Inc.

CRC New Energy

ELJINTEK

Key Questions Answered:

1. How big is the global Switched Capacitor Converter market?
2. What is the demand of the global Switched Capacitor Converter market?
3. What is the year over year growth of the global Switched Capacitor Converter market?
4. What is the production and production value of the global Switched Capacitor Converter market?
5. Who are the key producers in the global Switched Capacitor Converter market?
6. What are the growth factors driving the market demand?

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