

Global Buck-Boost Power SoC 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 Buck-Boost Power SoC market size was valued at US\$ 201 million in 2025 and is forecast to a readjusted size of US\$ 373 million by 2032 with a CAGR of 9.1% during review period.

Buck-Boost Power SoC is a highly integrated power management system-on-chip that combines voltage regulation, control logic, and power stage management to deliver both step-up and step-down conversion within a unified architecture. It integrates key power control functions into a single chip solution, reducing external component dependence while improving system efficiency, response speed, and design compactness. Compared with controller-based solutions, it provides higher integration and simplified power system design, making it suitable for portable electronics and compact energy systems requiring efficient power conversion and space optimization. Its advantages include high conversion efficiency, strong integration level, fast dynamic response, and improved system reliability. In 2025, the capacity utilization rate was about 80%, and the average gross margin reached approximately 35%, reflecting solid operating efficiency and favorable profitability. Production in 2025 totaled 150 million units, with an average price of \$1.3 per unit. The upstream primarily consists of silicon wafers, photolithography machines, and etching/deposition equipment, forming the foundation of semiconductor manufacturing. The midstream focuses on SoC design, wafer fabrication, testing, and packaging, which determine performance, efficiency, and reliability. The downstream is mainly concentrated in outdoor power supplies and power banks, with key customers including Anker, EcoFlow, Xiaomi, and Baseus.

Buck-Boost Power SoC is a highly integrated system-on-chip power management solution capable of regulating output voltage efficiently across input voltages that may

be above, below, or equal to the output. It typically combines synchronous buck-boost DC-DC conversion, intelligent power path management, battery interface control, protection circuits (overvoltage, overcurrent, short-circuit, overtemperature), and often supports USB fast-charging protocols such as PD/QC/PPS.

This report is a detailed and comprehensive analysis for global Buck-Boost Power SoC 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 Buck-Boost Power SoC market size and forecasts, in consumption value (\$ Million), sales quantity (Million Units), and average selling prices (US\$/Unit), 2021-2032

Global Buck-Boost Power SoC market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Million Units), and average selling prices (US\$/Unit), 2021-2032

Global Buck-Boost Power SoC market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Million Units), and average selling prices (US\$/Unit), 2021-2032

Global Buck-Boost Power SoC market shares of main players, shipments in revenue (\$ Million), sales quantity (Million 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 Buck-Boost Power SoC

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 Buck-Boost Power SoC 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 Southchip (China), Silergy (China), JoulWatt (China), Zhuhai iSmartWare (China), Powlicon (China), Hangzhou Ruimeng (China), Shenzhen Lowpower (China), Texas Instruments (USA), Si-Power (China), Renesas Electronics (Japan), etc.

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

Market Segmentation

Buck-Boost Power SoC 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

Below 50W

50W-100W

Above 100W

Market segment by Control Architecture

PWM Control

PFM Control

Others

Market segment by Package

SOT-23

QFN/DFN

Others

Market segment by Application

Consumer Electronics

Communication Equipment

Industrial Automation

Others

Major players covered

Southchip (China)

Silergy (China)

JoulWatt (China)

Zhuhai iSmartWare (China)

Powlicon (China)

Hangzhou Ruimeng (China)

Shenzhen Lowpower (China)

Texas Instruments (USA)

Si-Power (China)

Renesas Electronics (Japan)

Infineon Technologies (Germany)

STMicroelectronics (Switzerland)

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 ?Buck-Boost Power SoC product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of ?Buck-Boost Power SoC, with price, sales quantity, revenue, and global market share of ?Buck-Boost Power SoC from 2021 to 2026.

Chapter 3, the ?Buck-Boost Power SoC competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the ?Buck-Boost Power SoC 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 ?Buck-Boost Power SoC 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 ?Buck-Boost Power SoC.

Chapter 14 and 15, to describe ?Buck-Boost Power SoC sales channel, distributors, customers, research findings and conclusion.

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