

Global Switching Battery Charge IC 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 Switching Battery Charge IC market size was valued at US\$ 6266 million in 2025 and is forecast to a readjusted size of US\$ 10574 million by 2032 with a CAGR of 8.0% during review period.

Switching Battery Charge IC are core power management chips that achieve efficient power conversion and battery charging management based on a switching power supply topology. They employ high-frequency switching modulation of the input power supply, using buck, boost, or buck-boost methods to achieve constant current and constant voltage charging, protection, and status management for lithium-ion, lead-acid, and nickel-based batteries. Switch-mode battery charging ICs are widely used in smartphones, tablets, laptops, wearable devices, power tools, drones, energy storage battery modules, portable medical devices, and industrial backup power supplies. Global sales of switch-mode battery charging ICs are projected to reach approximately 14.5 billion units by 2025, with an average unit price of approximately US\$0.42 and a capacity utilization rate of approximately 82%. The upstream sector mainly includes wafer foundries, packaging and testing companies, power MOSFET suppliers, silicon-based process material suppliers, IP core and EDA tool suppliers; the downstream sector mainly includes mobile phone and consumer electronics OEMs, power tool manufacturers, energy storage and battery module manufacturers, and medical electronic device manufacturers. The industry gross margin for industrial power supply and adapter manufacturers is approximately 34%. From a product cost structure perspective, wafer manufacturing and lithography account for approximately 38%, packaging and testing for approximately 14%, power devices and outsourced IP for approximately 12%, R&D amortization for approximately 15%, testing, certification, and

yield losses for approximately 8%, and sales and administrative expenses for approximately 13%. Its demand list mainly includes smart terminal battery management, fast charging adapters, power tool battery packs, energy storage modules, and portable medical and industrial handheld devices. Downstream customers include leading mobile phone brands, consumer electronics ODM manufacturers, leading power tool manufacturers, energy storage system integrators, medical device manufacturers, and industrial power supply manufacturers. The continuous improvement of fast charging power, the increasing requirements for battery capacity and charging efficiency, the promotion of new energy and energy storage policies, and the changing consumer demands for faster charging speeds, higher safety, and lower energy consumption have all brought business opportunities to this industry. Switching Battery Charge IC

Switching power supply battery charging ICs are evolving from basic charging management to high power density, intelligent algorithms, and system-level integration. Fast charging, multi-cell battery management, and high-efficiency conversion are becoming the main technological trends. As consumer electronics, new energy storage, and power tools continue to see increased production, manufacturers with high-efficiency topologies, safety protection algorithms, and deep compatibility with fast charging protocols will gain higher premiums and more stable long-term cooperation opportunities with high-end models and system solution customers.

This report is a detailed and comprehensive analysis for global Switching Battery Charge IC 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 Switching Battery Charge IC market size and forecasts, in consumption value (\$ Million), sales quantity (K Pcs), and average selling prices (US\$/Pcs), 2021-2032

Global Switching Battery Charge IC market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Pcs), and average selling prices (US\$/Pcs), 2021-2032

Global Switching Battery Charge IC market size and forecasts, by Type and by

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

Global Switching Battery Charge IC market shares of main players, shipments in revenue (\$ Million), sales quantity (K Pcs), and ASP (US\$/Pcs), 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 Switching Battery Charge IC

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 Switching Battery Charge IC 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 Analog Devices, Onsemi, Infineon, Samlex, Richtek, MPS, GigaDevice Semiconductor Inc., SG Micro, Liisemi, FEASTA, etc.

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

Market Segmentation

Switching Battery Charge IC 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

8-bit IC

16-bit IC

32-bit IC

Others

Market segment by Topology

Buck Switching Charger IC

Boost Switching Charger IC

Buck Boost Switching Charger IC

Other

Market segment by Specific Type

Power Supply Main Control IC

Fast Charging Protocol Control IC

Synchronous Rectification Control IC

Other

Market segment by Application

Consumer Electronics

Automobile

Industrial Machinery Equipment

Military and Aerospace

Medical Care

Other

Major players covered

Analog Devices

Onsemi

Infineon

Samlex

Richtek

MPS

GigaDevice Semiconductor Inc.

SG Micro

Liisemi

FEASTA

Wuxi Chipown Micro-electronics

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 Switching Battery Charge IC product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Switching Battery Charge IC, with price, sales quantity, revenue, and global market share of Switching Battery Charge IC from 2021 to 2026.

Chapter 3, the Switching Battery Charge IC competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Switching Battery Charge IC 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 Switching Battery Charge IC 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 Switching Battery Charge IC.

Chapter 14 and 15, to describe Switching Battery Charge IC sales channel, distributors, customers, research findings and conclusion.

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