

Global Li-ion Battery Fuel Gauge ICs 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 Li-ion Battery Fuel Gauge ICs market size was valued at US\$ 1489 million in 2025 and is forecast to a readjusted size of US\$ 2641 million by 2032 with a CAGR of 8.3% during review period.

In 2025, global Li-ion Battery Fuel Gauge ICs sales volume reached approximately 3,282.46 Million Units, with a average price of 441 USD/K Units.

Li-ion Battery Fuel Gauge ICs are dedicated battery-management integrated circuits designed for lithium-ion and lithium-polymer battery systems. By monitoring battery voltage, current, temperature, charge/discharge capacity, impedance variation and battery model parameters, and by applying coulomb counting, open-circuit-voltage estimation, impedance tracking, temperature compensation and self-learning algorithms, these ICs estimate key battery indicators such as state of charge, state of health, remaining run time, full-charge capacity, aging status and low-battery alarms in real time. They can be implemented on the host side or the pack side and communicate with an MCU or application processor through interfaces such as I²C, SMBus, 1-Wire and HDQ. These chips are core analog/mixed-signal ICs for accurate runtime display, safety management, lifetime optimization and user-experience improvement in smartphones, notebooks, wearables, TWS earbuds, drones, power tools, portable medical devices, energy-storage packs and light electric mobility products.

Li-ion battery fuel gauge ICs sit at the intersection of power management ICs and analog/mixed-signal ICs. The production model is characterized by the coexistence of IDM manufacturers with proprietary process platforms and fabless design companies outsourcing wafer fabrication. Leading IDMs typically own capabilities in analog front

ends, ADCs, ultra-low-power design, embedded NVM, packaging, testing and long-term supply assurance, while fabless suppliers compete through battery-model algorithms, application engineering, reference designs, system-level tuning and fast customer design-in. Manufacturing generally uses mature CMOS, BCD or high-voltage analog processes, with WLCSP, CSP, DFN and QFN packages widely adopted for compact end devices. Back-end testing focuses on low power consumption, ADC accuracy, current-sense precision, temperature drift, ESD robustness, aging calibration and compatibility with different battery chemistries.

In terms of profitability, low-end voltage-based or simplified coulomb-counting gauges face stronger price competition, with gross margins typically around 30%-45%. Mainstream single-cell and multi-cell smart fuel gauge ICs with algorithms, NVM, protection linkage and communication interfaces usually achieve gross margins of around 45%-60%. High-end products featuring impedance tracking, dynamic learning, authentication, automotive/industrial-grade reliability, multi-cell support or deep customization with battery-pack platforms can reach 60%-70% or higher. The upstream value chain includes EDA/IP, wafer foundries, analog process platforms, assembly and testing, precision resistors, NTCs, current-sense components and battery characterization databases. The midstream consists of fuel gauge IC design, algorithm development, packaging, testing and application solutions. Downstream markets include consumer electronics, power tools, medical electronics, smart homes, drones, energy storage, light electric mobility and battery systems related to new energy vehicles. The industry's value is increasingly built not only on silicon hardware, but also on the compound barriers of algorithms, battery models, customer validation data and long-term supply capability.

The core opportunity for Li-ion battery fuel gauge ICs comes from the fact that every mobile, wireless and intelligent device requires more trustworthy runtime management. Smartphones, AI PCs, wearables, TWS earbuds, drones and portable medical devices are demanding thinner designs, fast charging, higher-capacity batteries and all-day battery life, making simple voltage-based estimation insufficient for accurate remaining-capacity display, low-temperature discharge prediction and aging compensation. At the same time, power tools, robots, energy storage, light electric vehicles and battery systems related to new energy vehicles are transforming battery-state data from a display function into a foundation for safety, warranty, asset valuation and second-life use. For chip suppliers, fuel gauge ICs are evolving from low-value monitoring components into higher-value products built on algorithms, data feedback loops and customer platform lock-in.

The key challenge in this market is the long validation cycle and the difficulty of replacing incumbent suppliers once a platform is designed in. Fuel gauge accuracy depends heavily on battery chemistry, discharge rate, temperature, aging path and system load profile; therefore, hardware specifications alone do not determine the final user experience. Suppliers need accumulated battery-model databases, algorithm-tuning expertise and validated customer references. In low-end consumer electronics, price sensitivity, domestic substitution and generic device competition can compress margins. In high-end markets, suppliers must meet requirements for low power consumption, high accuracy, secure authentication, functional safety, automotive-grade reliability and long-term supply. If a product cannot adapt to new battery chemistries, fast-charging strategies, swappable battery packs or emerging regulatory requirements, its customer design-in window may narrow quickly. Downstream demand is shifting from simple remaining-capacity display toward full-lifecycle battery data management. Consumer electronics customers prioritize compact packaging, ultra-low quiescent current, first-cycle accuracy, fast-charge calibration and improved user experience. Industrial and medical customers place greater emphasis on reliability, low-temperature performance, long-term drift and safety alarms. Energy storage, light electric mobility and new-energy-vehicle-related customers increasingly value SOC/SOH consistency, data traceability, warranty management and second-life battery valuation. In the future, high-end fuel gauge ICs will integrate more protection, authentication, NVM, temperature monitoring, edge algorithms and multi-cell management features. Industry competition will move beyond unit chip price toward system-level solution capability combining chips, algorithms, reference designs and customer battery data.

This report is a detailed and comprehensive analysis for global Li-ion Battery Fuel Gauge ICs 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 Li-ion Battery Fuel Gauge ICs market size and forecasts, in consumption value (\$ Million), sales quantity (Million Units), and average selling prices (US\$/K Units), 2021-2032

Global Li-ion Battery Fuel Gauge ICs market size and forecasts by region and country,

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

Global Li-ion Battery Fuel Gauge ICs market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Million Units), and average selling prices (US\$/K Units), 2021-2032

Global Li-ion Battery Fuel Gauge ICs market shares of main players, shipments in revenue (\$ Million), sales quantity (Million Units), and ASP (US\$/K Units), 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 Li-ion Battery Fuel Gauge ICs

- 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 Li-ion Battery Fuel Gauge ICs 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 Texas Instruments, Analog Devices, Renesas Electronics, STMicroelectronics, Guangdong MicroPowerChip, onsemi, CellWise Microelectronics, Chipsea Technologies, Chipown Microelectronics, Minebea Semiconductor, etc.

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

Market Segmentation

Li-ion Battery Fuel Gauge ICs 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

Single Battery Fuel ICs

Multiple Battery Fuel Ics

Market segment by Integration Level

Standalone Battery Fuel ICs

Integrated Battery Fuel ICs

Market segment by Measurement Principle

OCV-based Gauge

Coulomb Counter

Others

Market segment by Application

Smartphones

Laptops and Tablets

Wearable Devices

Industrial Equipment

Medical Devices

Electric Vehicles

Others

Major players covered

Texas Instruments

Analog Devices

Renesas Electronics

STMicroelectronics

Guangdong MicroPowerChip

onsemi

CellWise Microelectronics

Chipsea Technologies

Chipown Microelectronics

Minebea Semiconductor

Microchip Technology

Richtek Technology

O2Micro

Hycon Technology

AmagicTech

Tinychip Micro

OnMicro

National Technology

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 Li-ion Battery Fuel Gauge ICs product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Li-ion Battery Fuel Gauge ICs, with price, sales quantity, revenue, and global market share of Li-ion Battery Fuel Gauge ICs from 2021 to 2026.

Chapter 3, the Li-ion Battery Fuel Gauge ICs competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Li-ion Battery Fuel Gauge ICs 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 Li-ion Battery Fuel Gauge ICs 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 Li-ion Battery Fuel Gauge ICs.

Chapter 14 and 15, to describe Li-ion Battery Fuel Gauge ICs sales channel, distributors, customers, research findings and conclusion.

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