

Global Active Battery Balancing IC Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Active Battery Balancing IC market size is expected to reach \$ 253 million by 2032, rising at a market growth of 11.7% CAGR during the forecast period (2026-2032).

In 2025, global sales volume of Active Battery Balancing IC was approximately 39.55 million units, with a mainstream enterprise-level average selling price of about US\$2.85 per unit. The gross margin of major manufacturers in the industry was approximately 42%-60%.

Active Battery Balancing IC is a type of balancing control chip used in battery management system. Its main function is to realize energy transfer among cells in a series-connected battery pack, so that the voltage, state of charge and available capacity of different cells can remain as consistent as possible. Unlike passive balancing, which dissipates excess energy from high-charge cells through resistors, Active Battery Balancing IC usually uses circuit structures such as inductor, transformer, switched capacitor and bidirectional DC-DC converter to transfer energy from high-charge cells to low-charge cells, or to exchange energy between cells and the battery pack, thereby reducing heat loss, improving balancing efficiency and shortening balancing time.

The upstream of Active Battery Balancing IC mainly includes wafer manufacturing, analog and power management IC process, power MOSFET, driver, packaging material, lead frame, bonding wire, substrate, as well as peripheral component such as inductor, transformer, capacitor and resistor. Among them, high-efficiency bidirectional energy conversion, low-power detection, high-reliability packaging and protection circuit design directly affect chip performance. The midstream consists of Active Battery Balancing IC design, manufacturing, packaging and testing, and BMS solution

integration companies. The downstream is mainly used in terminal scenarios requiring multi-cell battery management, such as new energy vehicle, energy storage power station, consumer electronics, industrial and medical equipment. With the increasing capacity of energy storage system, rising safety requirements for new energy vehicle, and growing battery cascade utilization scenarios, the value of Active Battery Balancing IC in improving cell consistency, extending battery life and increasing available capacity is expected to become more prominent.

This report studies the global Active Battery Balancing IC production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Active Battery Balancing IC 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 Active Battery Balancing IC that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Active Battery Balancing IC total production and demand, 2021-2032, (Million Units)

Global Active Battery Balancing IC total production value, 2021-2032, (USD Million)

Global Active Battery Balancing IC production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Million Units), (based on production site)

Global Active Battery Balancing IC consumption by region & country, CAGR, 2021-2032 & (Million Units)

U.S. VS China: Active Battery Balancing IC domestic production, consumption, key domestic manufacturers and share

Global Active Battery Balancing IC production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Million Units)

Global Active Battery Balancing IC production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Million Units)

Global Active Battery Balancing IC production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Million Units)

This report profiles key players in the global Active Battery Balancing IC 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 Texas Instruments, Analog Devices, Monolithic Power Systems, ETA Semiconductor, 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 Active Battery Balancing IC market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Million 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 Active Battery Balancing IC Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Active Battery Balancing IC Market, Segmentation by Type:

Inductor-Based Type

Transformer-Based Type

Switched-Capacitor Type

Global Active Battery Balancing IC Market, Segmentation by Balancing Path:

Adjacent Balancing

Cross-Level Balancing

Global Active Battery Balancing IC Market, Segmentation by Application:

New Energy Vehicle

Energy Storage Power Station

Consumer Electronics

Industrial and Medical Equipment

Other

Companies Profiled:

Texas Instruments

Analog Devices

Monolithic Power Systems

ETA Semiconductor

Key Questions Answered:

1. How big is the global Active Battery Balancing IC market?
2. What is the demand of the global Active Battery Balancing IC market?
3. What is the year over year growth of the global Active Battery Balancing IC market?

4. What is the production and production value of the global Active Battery Balancing IC market?
5. Who are the key producers in the global Active Battery Balancing IC market?
6. What are the growth factors driving the market demand?

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