

Global Battery Secondary Protection IC Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Battery Secondary Protection IC market size was valued at US\$ 877 million in 2024 and is forecast to a readjusted size of USD 1434 million by 2031 with a CAGR of 7.2% during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

A battery secondary protection IC (Integrated Circuit) is an advanced safety component used in conjunction with a primary protection circuit to provide an additional layer of protection for lithium-ion or other rechargeable batteries. While the primary protection circuit typically safeguards the battery against overvoltage, undervoltage, and overcurrent, the secondary protection IC adds extra protection mechanisms to further enhance the safety and longevity of the battery. This IC helps monitor and control additional factors such as temperature, charging and discharging cycles, and the detection of abnormal conditions like short circuits or cell imbalances. By actively managing these parameters, the secondary protection IC helps prevent potential risks like thermal runaway, battery degradation, and fire hazards. Commonly used in applications that demand high reliability and extended battery life, such as electric vehicles, power tools, and portable electronic devices, the secondary protection IC ensures that the battery remains within safe operating limits throughout its lifecycle.

This report is a detailed and comprehensive analysis for global Battery Secondary Protection 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 Battery Secondary Protection IC market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Battery Secondary Protection IC market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Battery Secondary Protection IC market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Battery Secondary Protection IC market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

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 Battery Secondary Protection 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 Battery Secondary Protection 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 Ricoh, Nisshinbo Micro Devices, Mitsumi, Texas Instruments, MinebeaMitsumi, SII Semiconductor, onsemi, Rohm Semiconductor, Analog Devices, Toll Microelectronic, etc.

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

Market Segmentation

Battery Secondary Protection IC market is split by Type and by Application. For the period 2020-2031, 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-Cell Secondary Protection IC

Multi-Cell Secondary Protection IC

Market segment by Application

Consumer Electronics

Medical Devices

Industrial Equipment

Electric Vehicles

Aerospace and Defense

Others

Major players covered

Ricoh

Nisshinbo Micro Devices

Mitsumi

Texas Instruments

MinebeaMitsumi

SII Semiconductor

onsemi

Rohm Semiconductor

Analog Devices

Toll Microelectronic

SGMICRO

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 Battery Secondary Protection IC product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Battery Secondary Protection IC, with price, sales quantity, revenue, and global market share of Battery Secondary Protection IC from 2020 to 2025.

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

Chapter 4, the Battery Secondary Protection IC breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

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 2020 to 2031.

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 2020 to 2025. and Battery Secondary Protection IC market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 Battery Secondary Protection IC.

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

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