

## Global Cell Balancing IC Market Growth 2022-2028

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## **Abstracts**

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Cell balancing ICs provide accurate readings of cell voltage, temperature, and current in real time, improving power usage efficiency, resulting in longer run times and lower cell size and cost.

The global market for Cell Balancing IC is estimated to increase from US\$ million in 2021 to reach US\$ million by 2028, exhibiting a CAGR of % during 2022-2028. Keeping in mind the uncertainties of COVID-19 and Russia-Ukraine War, we are continuously tracking and evaluating the direct as well as the indirect influence of the pandemic on different end use sectors. These insights are included in the report as a major market contributor.

The APAC Cell Balancing IC market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The United States Cell Balancing IC market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The Europe Cell Balancing IC market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The China Cell Balancing IC market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

Global key Cell Balancing IC players cover Texas Instruments, Analog Devices, ABLIC, STMicroelectronics and Microchip, etc. In terms of revenue, the global largest two companies occupy a share nearly % in 2021.



### Report Coverage

This latest report provides a deep insight into the global Cell Balancing IC market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, value chain analysis, etc.

This report aims to provide a comprehensive picture of the global Cell Balancing IC market, with both quantitative and qualitative data, to help readers understand how the Cell Balancing IC market scenario changed across the globe during the pandemic and Russia-Ukraine War.

The base year considered for analyses is 2021, while the market estimates and forecasts are given from 2022 to 2028. The market estimates are provided in terms of revenue in USD millions and volume in K Units.

### Market Segmentation:

The study segments the Cell Balancing IC market and forecasts the market size by Type (Less than 5 Cores, 6 to 10 Cores and More than 10 Cores), by Application (Automotive Electronics, Industrial Energy Storage, Consumer Goods and Others), and region (APAC, Americas, Europe, and Middle East & Africa).

Segmentation by type

Less than 5 Cores

6 to 10 Cores

More than 10 Cores

Segmentation by application

**Automotive Electronics** 

Industrial Energy Storage



Consumer Goods
Others
On any autotion by manian
Segmentation by region
Americas
United States
Canada
Mexico
Brazil
APAC
China
Japan
Korea
Southeast Asia
India
Australia
Europe
Germany
France
UK



Italy
Russia
Middle East & Africa
Egypt
South Africa
Israel
Turkey
GCC Countries
Major companies covered
Major companies covered
Texas Instruments
Analog Devices
ABLIC
STMicroelectronics
Microchip
Infineon Technologies
NXP Semiconductors
ROHM
Nisshinbo Micro Devices
Renesas Electronics



Toshiba

LAPIS Semiconductor

Vishay

ams

**Chapter Introduction** 

Chapter 1: Scope of Cell Balancing IC, Research Methodology, etc.

Chapter 2: Executive Summary, global Cell Balancing IC market size (sales and revenue) and CAGR, Cell Balancing IC market size by region, by type, by application, historical data from 2017 to 2022, and forecast to 2028.

Chapter 3: Cell Balancing IC sales, revenue, average price, global market share, and industry ranking by company, 2017-2022

Chapter 4: Global Cell Balancing IC sales and revenue by region and by country. Country specific data and market value analysis for the U.S., Canada, Europe, China, Japan, South Korea, Southeast Asia, India, Latin America and Middle East & Africa.

Chapter 5, 6, 7, 8: Americas, APAC, Europe, Middle East & Africa, sales segment by country, by type, and type.

Chapter 9: Analysis of the current market trends, market forecast, opportunities and economic trends that are affecting the future marketplace

Chapter 10: Manufacturing cost structure analysis

Chapter 11: Sales channel, distributors, and customers

Chapter 12: Global Cell Balancing IC market size forecast by region, by country, by type, and application.

Chapter 13: Comprehensive company profiles of the leading players, including Texas Instruments, Analog Devices, ABLIC, STMicroelectronics, Microchip, Infineon



Technologies, NXP Semiconductors, ROHM and Nisshinbo Micro Devices, etc.

Chapter 14: Research Findings and Conclusion



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