

# Global Battery Supervisor and Monitor ICs Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G7BF49CB08D3EN.html>

Date: June 2026

Pages: 148

Price: US\$ 4,480.00 (Single User License)

ID: G7BF49CB08D3EN

## Abstracts

The global Battery Supervisor and Monitor ICs market size is expected to reach \$ 2264 million by 2032, rising at a market growth of 9.0% CAGR during the forecast period (2026-2032).

Battery Supervisor and Monitor ICs are key analog and mixed-signal devices deployed at the cell, module, and battery-pack levels. Their core role is to continuously acquire status information such as cell voltage, stack voltage, current, temperature, and open-wire conditions throughout the charge and discharge cycle, detect abnormalities including overcharge, overdischarge, overcurrent, short circuit, overtemperature, and connection faults, and then perform balancing, fault reporting, shutdown and recovery, or coordinated control with an upper-level controller, thereby improving battery-system safety, consistency, lifetime utilization, and functional safety. Based on official product pages, this segment has evolved into a complete product spectrum ranging from single-cell protection to multicell monitoring, from standalone protection to integrated monitoring, balancing, protection, and coulomb counting, and from local interfaces to isolated daisy-chain and redundant communication architectures. It serves not only high-voltage traction batteries for new energy vehicles, but also industrial and commercial energy storage, UPS, backup power, power tools, e-bikes, and consumer battery packs. Common delivery forms include standard ICs, automotive-grade devices, evaluation boards, and reference designs. The business model is centered on chip sales, with additional value created through automotive qualification, functional safety documentation, system reference designs, and long-term supply capability.

Battery Supervisor and Monitor ICs are evolving from traditional battery-protection companion devices into core safety infrastructure for electric vehicles and energy storage systems. Official product pages make it clear that these devices are no longer

limited to single-cell overcharge and overdischarge protection. They are expanding toward multicell monitoring, active or passive balancing, stack current measurement, open-wire diagnostics, temperature sensing, and full pack control, becoming the key hardware node between cells and the control layers of vehicles, storage cabinets, and UPS equipment. Demand-side developments reinforce this shift. According to the IEA, battery demand in the energy sector reached 1 TWh in 2024, with EV battery demand exceeding 950 GWh, and global electric car sales rose further to 21 million units in 2025, meaning roughly one in four new cars sold was electric. For battery systems, higher volume is only the surface-level driver. What truly raises chip value is the simultaneous increase in requirements for safety, lifetime, consistency, and maintainability. As a result, Battery Supervisor and Monitor ICs have moved from being auxiliary devices to becoming core components defined by high reliability, high accuracy, and deep system integration.

From a technology perspective, three trends define this segment most clearly. The first is migration toward higher-voltage and higher-cell-count platforms. High-end products are already extending to 14-cell, 18-cell, 25-cell, and multi-device stackable architectures to support increasingly demanding battery platforms. The second is functional integration. Monitoring, balancing, protection, current sensing, GPIO, and communication interfaces are being consolidated into single chips to reduce external components, simplify wiring, and improve system certifiability. The third is the upgrade of safety architecture, moving from local interfaces toward isolated daisy-chain, redundant communication, and functional-safety-oriented design, reflecting rising requirements for fault coverage, EMI robustness, and pack-level fault tolerance in traction batteries and large-scale storage. Competition is therefore becoming more segmented. European and U.S. suppliers remain stronger in automotive high-voltage and system-level safety, Japanese companies retain deep expertise in multicell monitoring and lithium battery protection, while mainland Chinese and Taiwanese suppliers are rapidly filling gaps in single-cell protection and mid-to-low cell-count monitoring. Future profit pools are unlikely to be evenly distributed. They are more likely to concentrate in products with high accuracy, high safety performance, and strong platform reusability.

From a regional and market-structure perspective, supply and demand are moving toward a pattern in which concentrated battery manufacturing coexists with multipolar chip supply. The IEA shows that China accounted for 80% of global battery cell production in 2024, and roughly 85% of battery manufacturing capacity was concentrated there, yet the officially verified suppliers in this Battery Supervisor and Monitor IC sample are still distributed across the United States, Europe, Japan, Taiwan,

and mainland China. This means battery manufacturing is highly concentrated, while upstream battery-monitoring and protection chip supply remains more diversified. On the demand side, China, Europe, and the United States remain the three core mature markets, while Southeast Asia, Latin America, and India are becoming faster-growing demand centres. Policy and standards are also raising barriers to entry. The EU Batteries Regulation has established a more systematic regulatory framework, and UNECE R100 continues to strengthen safety requirements for automotive REESS, pushing downstream customers to place greater emphasis on functional safety, accuracy consistency, fault diagnostics, and long-term traceability. Overall, although the segment will continue to face price competition, its medium- to long-term outlook remains favorable because both electrification and energy storage require higher-grade battery-state awareness and safety control. Growth will come not only from rising unit volumes, but also from the steady increase in monitoring nodes, accuracy requirements, and safety redundancy within each battery system.

This report studies the global Battery Supervisor and Monitor ICs production, demand, key manufacturers, and key regions.

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

#### Highlights and key features of the study

Global Battery Supervisor and Monitor ICs total production and demand, 2021-2032, (K Units)

Global Battery Supervisor and Monitor ICs total production value, 2021-2032, (USD Million)

Global Battery Supervisor and Monitor ICs production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Battery Supervisor and Monitor ICs consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Battery Supervisor and Monitor ICs domestic production, consumption, key domestic manufacturers and share

Global Battery Supervisor and Monitor ICs production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Battery Supervisor and Monitor ICs production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Battery Supervisor and Monitor ICs production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Battery Supervisor and Monitor ICs 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 Incorporated, Analog Devices, Inc., Monolithic Power Systems, Inc., onsemi, Diodes Incorporated, Infineon Technologies AG, NXP Semiconductors N.V., STMicroelectronics N.V., Renesas Electronics Corporation, ROHM Co., Ltd., 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 Battery Supervisor and Monitor ICs market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K 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 Battery Supervisor and Monitor ICs Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Battery Supervisor and Monitor ICs Market, Segmentation by Type:

Single Cell

2 To 5 Cells

6 To 8 Cells

9 To 18 Cells

Above 18 Cells

#### Global Battery Supervisor and Monitor ICs Market, Segmentation by Package Class:

Micro DFN Class

TSSOP Or HTSSOP Class

QFP Or HTQFP High Pin Count

#### Global Battery Supervisor and Monitor ICs Market, Segmentation by Product Role:

Battery Monitor

Battery Protector

Cell Controller

#### Global Battery Supervisor and Monitor ICs Market, Segmentation by Application:

Automobile

Electric Bicycle

Electric Scooter

Electric Tool

Garden Tools

Other

#### Companies Profiled:

Texas Instruments Incorporated

Analog Devices, Inc.

Monolithic Power Systems, Inc.

onsemi

Diodes Incorporated

Infineon Technologies AG

NXP Semiconductors N.V.

STMicroelectronics N.V.

Renesas Electronics Corporation

ROHM Co., Ltd.

ABLIC Inc.

Nisshinbo Micro Devices Inc.

TOREX SEMICONDUCTOR LTD.

Nuvoton Technology Corporation

SG Micro Corp

Southchip Semiconductor Technology (Shanghai) Co., Ltd.

Guangdong CellWise Microelectronics Co., Ltd.

Sino Wealth Electronic Ltd.

Fortune Semiconductor Corporation

**Key Questions Answered:**

1. How big is the global Battery Supervisor and Monitor ICs market?
2. What is the demand of the global Battery Supervisor and Monitor ICs market?
3. What is the year over year growth of the global Battery Supervisor and Monitor ICs market?
4. What is the production and production value of the global Battery Supervisor and Monitor ICs market?
5. Who are the key producers in the global Battery Supervisor and Monitor ICs market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Battery Supervisor and Monitor ICs Introduction
- 1.2 World Battery Supervisor and Monitor ICs Supply & Forecast
  - 1.2.1 World Battery Supervisor and Monitor ICs Production Value (2021 & 2025 & 2032)
  - 1.2.2 World Battery Supervisor and Monitor ICs Production (2021-2032)
  - 1.2.3 World Battery Supervisor and Monitor ICs Pricing Trends (2021-2032)
- 1.3 World Battery Supervisor and Monitor ICs Production by Region (Based on Production Site)
  - 1.3.1 World Battery Supervisor and Monitor ICs Production Value by Region (2021-2032)
  - 1.3.2 World Battery Supervisor and Monitor ICs Production by Region (2021-2032)
  - 1.3.3 World Battery Supervisor and Monitor ICs Average Price by Region (2021-2032)
  - 1.3.4 North America Battery Supervisor and Monitor ICs Production (2021-2032)
  - 1.3.5 Europe Battery Supervisor and Monitor ICs Production (2021-2032)
  - 1.3.6 China Battery Supervisor and Monitor ICs Production (2021-2032)
  - 1.3.7 Japan Battery Supervisor and Monitor ICs Production (2021-2032)
  - 1.3.8 South Korea Battery Supervisor and Monitor ICs Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Battery Supervisor and Monitor ICs Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Battery Supervisor and Monitor ICs Major Market Trends

### 2 DEMAND SUMMARY

- 2.1 World Battery Supervisor and Monitor ICs Demand (2021-2032)
- 2.2 World Battery Supervisor and Monitor ICs Consumption by Region
  - 2.2.1 World Battery Supervisor and Monitor ICs Consumption by Region (2021-2026)
  - 2.2.2 World Battery Supervisor and Monitor ICs Consumption Forecast by Region (2027-2032)
- 2.3 United States Battery Supervisor and Monitor ICs Consumption (2021-2032)
- 2.4 China Battery Supervisor and Monitor ICs Consumption (2021-2032)
- 2.5 Europe Battery Supervisor and Monitor ICs Consumption (2021-2032)
- 2.6 Japan Battery Supervisor and Monitor ICs Consumption (2021-2032)
- 2.7 South Korea Battery Supervisor and Monitor ICs Consumption (2021-2032)
- 2.8 ASEAN Battery Supervisor and Monitor ICs Consumption (2021-2032)
- 2.9 India Battery Supervisor and Monitor ICs Consumption (2021-2032)

### **3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS**

- 3.1 World Battery Supervisor and Monitor ICs Production Value by Manufacturer (2021-2026)
- 3.2 World Battery Supervisor and Monitor ICs Production by Manufacturer (2021-2026)
- 3.3 World Battery Supervisor and Monitor ICs Average Price by Manufacturer (2021-2026)
- 3.4 Battery Supervisor and Monitor ICs Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global Battery Supervisor and Monitor ICs Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for Battery Supervisor and Monitor ICs in 2025
  - 3.5.3 Global Concentration Ratios (CR8) for Battery Supervisor and Monitor ICs in 2025
- 3.6 Battery Supervisor and Monitor ICs Market: Overall Company Footprint Analysis
  - 3.6.1 Battery Supervisor and Monitor ICs Market: Region Footprint
  - 3.6.2 Battery Supervisor and Monitor ICs Market: Company Product Type Footprint
  - 3.6.3 Battery Supervisor and Monitor ICs Market: Company Product Application Footprint
- 3.7 Competitive Environment
  - 3.7.1 Historical Structure of the Industry
  - 3.7.2 Barriers of Market Entry
  - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

### **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

- 4.1 United States VS China: Battery Supervisor and Monitor ICs Production Value Comparison
  - 4.1.1 United States VS China: Battery Supervisor and Monitor ICs Production Value Comparison (2021 & 2025 & 2032)
  - 4.1.2 United States VS China: Battery Supervisor and Monitor ICs Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Battery Supervisor and Monitor ICs Production Comparison
  - 4.2.1 United States VS China: Battery Supervisor and Monitor ICs Production Comparison (2021 & 2025 & 2032)
  - 4.2.2 United States VS China: Battery Supervisor and Monitor ICs Production Market Share Comparison (2021 & 2025 & 2032)

#### 4.3 United States VS China: Battery Supervisor and Monitor ICs Consumption Comparison

##### 4.3.1 United States VS China: Battery Supervisor and Monitor ICs Consumption Comparison (2021 & 2025 & 2032)

##### 4.3.2 United States VS China: Battery Supervisor and Monitor ICs Consumption Market Share Comparison (2021 & 2025 & 2032)

#### 4.4 United States Based Battery Supervisor and Monitor ICs Manufacturers and Market Share, 2021-2026

##### 4.4.1 United States Based Battery Supervisor and Monitor ICs Manufacturers, Headquarters and Production Site (States, Country)

##### 4.4.2 United States Based Manufacturers Battery Supervisor and Monitor ICs Production Value (2021-2026)

##### 4.4.3 United States Based Manufacturers Battery Supervisor and Monitor ICs Production (2021-2026)

#### 4.5 China Based Battery Supervisor and Monitor ICs Manufacturers and Market Share

##### 4.5.1 China Based Battery Supervisor and Monitor ICs Manufacturers, Headquarters and Production Site (Province, Country)

##### 4.5.2 China Based Manufacturers Battery Supervisor and Monitor ICs Production Value (2021-2026)

##### 4.5.3 China Based Manufacturers Battery Supervisor and Monitor ICs Production (2021-2026)

#### 4.6 Rest of World Based Battery Supervisor and Monitor ICs Manufacturers and Market Share, 2021-2026

##### 4.6.1 Rest of World Based Battery Supervisor and Monitor ICs Manufacturers, Headquarters and Production Site (State, Country)

##### 4.6.2 Rest of World Based Manufacturers Battery Supervisor and Monitor ICs Production Value (2021-2026)

##### 4.6.3 Rest of World Based Manufacturers Battery Supervisor and Monitor ICs Production (2021-2026)

## 5 MARKET ANALYSIS BY TYPE

#### 5.1 World Battery Supervisor and Monitor ICs Market Size Overview by Type: 2021 VS 2025 VS 2032

#### 5.2 Segment Introduction by Type

##### 5.2.1 Single Cell

##### 5.2.2 2 To 5 Cells

##### 5.2.3 6 To 8 Cells

##### 5.2.4 9 To 18 Cells

#### 5.2.5 Above 18 Cells

### 5.3 Market Segment by Type

#### 5.3.1 World Battery Supervisor and Monitor ICs Production by Type (2021-2032)

#### 5.3.2 World Battery Supervisor and Monitor ICs Production Value by Type (2021-2032)

#### 5.3.3 World Battery Supervisor and Monitor ICs Average Price by Type (2021-2032)

## 6 MARKET ANALYSIS BY PACKAGE CLASS

### 6.1 World Battery Supervisor and Monitor ICs Market Size Overview by Package Class: 2021 VS 2025 VS 2032

### 6.2 Segment Introduction by Package Class

#### 6.2.1 Micro DFN Class

#### 6.2.2 TSSOP Or HTSSOP Class

#### 6.2.3 QFP Or HTQFP High Pin Count

### 6.3 Market Segment by Package Class

#### 6.3.1 World Battery Supervisor and Monitor ICs Production by Package Class (2021-2032)

#### 6.3.2 World Battery Supervisor and Monitor ICs Production Value by Package Class (2021-2032)

#### 6.3.3 World Battery Supervisor and Monitor ICs Average Price by Package Class (2021-2032)

## 7 MARKET ANALYSIS BY PRODUCT ROLE

### 7.1 World Battery Supervisor and Monitor ICs Market Size Overview by Product Role: 2021 VS 2025 VS 2032

### 7.2 Segment Introduction by Product Role

#### 7.2.1 Battery Monitor

#### 7.2.2 Battery Protector

#### 7.2.3 Cell Controller

### 7.3 Market Segment by Product Role

#### 7.3.1 World Battery Supervisor and Monitor ICs Production by Product Role (2021-2032)

#### 7.3.2 World Battery Supervisor and Monitor ICs Production Value by Product Role (2021-2032)

#### 7.3.3 World Battery Supervisor and Monitor ICs Average Price by Product Role (2021-2032)

## 8 MARKET ANALYSIS BY APPLICATION

8.1 World Battery Supervisor and Monitor ICs Market Size Overview by Application:  
2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Automobile

8.2.2 Electric Bicycle

8.2.3 Electric Scooter

8.2.4 Electric Tool

8.2.5 Garden Tools

8.2.6 Other

8.3 Market Segment by Application

8.3.1 World Battery Supervisor and Monitor ICs Production by Application (2021-2032)

8.3.2 World Battery Supervisor and Monitor ICs Production Value by Application  
(2021-2032)

8.3.3 World Battery Supervisor and Monitor ICs Average Price by Application  
(2021-2032)

## **9 COMPANY PROFILES**

9.1 Texas Instruments Incorporated

9.1.1 Texas Instruments Incorporated Details

9.1.2 Texas Instruments Incorporated Major Business

9.1.3 Texas Instruments Incorporated Battery Supervisor and Monitor ICs Product and  
Services

9.1.4 Texas Instruments Incorporated Battery Supervisor and Monitor ICs Production,  
Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 Texas Instruments Incorporated Recent Developments/Updates

9.1.6 Texas Instruments Incorporated Competitive Strengths & Weaknesses

9.2 Analog Devices, Inc.

9.2.1 Analog Devices, Inc. Details

9.2.2 Analog Devices, Inc. Major Business

9.2.3 Analog Devices, Inc. Battery Supervisor and Monitor ICs Product and Services

9.2.4 Analog Devices, Inc. Battery Supervisor and Monitor ICs Production, Price, Value,  
Gross Margin and Market Share (2021-2026)

9.2.5 Analog Devices, Inc. Recent Developments/Updates

9.2.6 Analog Devices, Inc. Competitive Strengths & Weaknesses

9.3 Monolithic Power Systems, Inc.

9.3.1 Monolithic Power Systems, Inc. Details

9.3.2 Monolithic Power Systems, Inc. Major Business

- 9.3.3 Monolithic Power Systems, Inc. Battery Supervisor and Monitor ICs Product and Services
- 9.3.4 Monolithic Power Systems, Inc. Battery Supervisor and Monitor ICs Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.3.5 Monolithic Power Systems, Inc. Recent Developments/Updates
- 9.3.6 Monolithic Power Systems, Inc. Competitive Strengths & Weaknesses
- 9.4 onsemi
  - 9.4.1 onsemi Details
  - 9.4.2 onsemi Major Business
  - 9.4.3 onsemi Battery Supervisor and Monitor ICs Product and Services
  - 9.4.4 onsemi Battery Supervisor and Monitor ICs Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.4.5 onsemi Recent Developments/Updates
  - 9.4.6 onsemi Competitive Strengths & Weaknesses
- 9.5 Diodes Incorporated
  - 9.5.1 Diodes Incorporated Details
  - 9.5.2 Diodes Incorporated Major Business
  - 9.5.3 Diodes Incorporated Battery Supervisor and Monitor ICs Product and Services
  - 9.5.4 Diodes Incorporated Battery Supervisor and Monitor ICs Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.5.5 Diodes Incorporated Recent Developments/Updates
  - 9.5.6 Diodes Incorporated Competitive Strengths & Weaknesses
- 9.6 Infineon Technologies AG
  - 9.6.1 Infineon Technologies AG Details
  - 9.6.2 Infineon Technologies AG Major Business
  - 9.6.3 Infineon Technologies AG Battery Supervisor and Monitor ICs Product and Services
  - 9.6.4 Infineon Technologies AG Battery Supervisor and Monitor ICs Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.6.5 Infineon Technologies AG Recent Developments/Updates
  - 9.6.6 Infineon Technologies AG Competitive Strengths & Weaknesses
- 9.7 NXP Semiconductors N.V.
  - 9.7.1 NXP Semiconductors N.V. Details
  - 9.7.2 NXP Semiconductors N.V. Major Business
  - 9.7.3 NXP Semiconductors N.V. Battery Supervisor and Monitor ICs Product and Services
  - 9.7.4 NXP Semiconductors N.V. Battery Supervisor and Monitor ICs Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.7.5 NXP Semiconductors N.V. Recent Developments/Updates

#### 9.7.6 NXP Semiconductors N.V. Competitive Strengths & Weaknesses

#### 9.8 STMicroelectronics N.V.

##### 9.8.1 STMicroelectronics N.V. Details

##### 9.8.2 STMicroelectronics N.V. Major Business

##### 9.8.3 STMicroelectronics N.V. Battery Supervisor and Monitor ICs Product and Services

##### 9.8.4 STMicroelectronics N.V. Battery Supervisor and Monitor ICs Production, Price, Value, Gross Margin and Market Share (2021-2026)

##### 9.8.5 STMicroelectronics N.V. Recent Developments/Updates

##### 9.8.6 STMicroelectronics N.V. Competitive Strengths & Weaknesses

#### 9.9 Renesas Electronics Corporation

##### 9.9.1 Renesas Electronics Corporation Details

##### 9.9.2 Renesas Electronics Corporation Major Business

##### 9.9.3 Renesas Electronics Corporation Battery Supervisor and Monitor ICs Product and Services

##### 9.9.4 Renesas Electronics Corporation Battery Supervisor and Monitor ICs Production, Price, Value, Gross Margin and Market Share (2021-2026)

##### 9.9.5 Renesas Electronics Corporation Recent Developments/Updates

##### 9.9.6 Renesas Electronics Corporation Competitive Strengths & Weaknesses

#### 9.10 ROHM Co., Ltd.

##### 9.10.1 ROHM Co., Ltd. Details

##### 9.10.2 ROHM Co., Ltd. Major Business

##### 9.10.3 ROHM Co., Ltd. Battery Supervisor and Monitor ICs Product and Services

##### 9.10.4 ROHM Co., Ltd. Battery Supervisor and Monitor ICs Production, Price, Value, Gross Margin and Market Share (2021-2026)

##### 9.10.5 ROHM Co., Ltd. Recent Developments/Updates

##### 9.10.6 ROHM Co., Ltd. Competitive Strengths & Weaknesses

#### 9.11 ABLIC Inc.

##### 9.11.1 ABLIC Inc. Details

##### 9.11.2 ABLIC Inc. Major Business

##### 9.11.3 ABLIC Inc. Battery Supervisor and Monitor ICs Product and Services

##### 9.11.4 ABLIC Inc. Battery Supervisor and Monitor ICs Production, Price, Value, Gross Margin and Market Share (2021-2026)

##### 9.11.5 ABLIC Inc. Recent Developments/Updates

##### 9.11.6 ABLIC Inc. Competitive Strengths & Weaknesses

#### 9.12 Nisshinbo Micro Devices Inc.

##### 9.12.1 Nisshinbo Micro Devices Inc. Details

##### 9.12.2 Nisshinbo Micro Devices Inc. Major Business

##### 9.12.3 Nisshinbo Micro Devices Inc. Battery Supervisor and Monitor ICs Product and Services

- 9.12.4 Nisshinbo Micro Devices Inc. Battery Supervisor and Monitor ICs Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.12.5 Nisshinbo Micro Devices Inc. Recent Developments/Updates
- 9.12.6 Nisshinbo Micro Devices Inc. Competitive Strengths & Weaknesses
- 9.13 TOREX SEMICONDUCTOR LTD.
- 9.13.1 TOREX SEMICONDUCTOR LTD. Details
- 9.13.2 TOREX SEMICONDUCTOR LTD. Major Business
- 9.13.3 TOREX SEMICONDUCTOR LTD. Battery Supervisor and Monitor ICs Product and Services
- 9.13.4 TOREX SEMICONDUCTOR LTD. Battery Supervisor and Monitor ICs Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.13.5 TOREX SEMICONDUCTOR LTD. Recent Developments/Updates
- 9.13.6 TOREX SEMICONDUCTOR LTD. Competitive Strengths & Weaknesses
- 9.14 Nuvoton Technology Corporation
- 9.14.1 Nuvoton Technology Corporation Details
- 9.14.2 Nuvoton Technology Corporation Major Business
- 9.14.3 Nuvoton Technology Corporation Battery Supervisor and Monitor ICs Product and Services
- 9.14.4 Nuvoton Technology Corporation Battery Supervisor and Monitor ICs Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.14.5 Nuvoton Technology Corporation Recent Developments/Updates
- 9.14.6 Nuvoton Technology Corporation Competitive Strengths & Weaknesses
- 9.15 SG Micro Corp
- 9.15.1 SG Micro Corp Details
- 9.15.2 SG Micro Corp Major Business
- 9.15.3 SG Micro Corp Battery Supervisor and Monitor ICs Product and Services
- 9.15.4 SG Micro Corp Battery Supervisor and Monitor ICs Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.15.5 SG Micro Corp Recent Developments/Updates
- 9.15.6 SG Micro Corp Competitive Strengths & Weaknesses
- 9.16 Southchip Semiconductor Technology (Shanghai) Co., Ltd.
- 9.16.1 Southchip Semiconductor Technology (Shanghai) Co., Ltd. Details
- 9.16.2 Southchip Semiconductor Technology (Shanghai) Co., Ltd. Major Business
- 9.16.3 Southchip Semiconductor Technology (Shanghai) Co., Ltd. Battery Supervisor and Monitor ICs Product and Services
- 9.16.4 Southchip Semiconductor Technology (Shanghai) Co., Ltd. Battery Supervisor and Monitor ICs Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.16.5 Southchip Semiconductor Technology (Shanghai) Co., Ltd. Recent Developments/Updates

9.16.6 Southchip Semiconductor Technology (Shanghai) Co., Ltd. Competitive Strengths & Weaknesses

9.17 Guangdong CellWise Microelectronics Co., Ltd.

9.17.1 Guangdong CellWise Microelectronics Co., Ltd. Details

9.17.2 Guangdong CellWise Microelectronics Co., Ltd. Major Business

9.17.3 Guangdong CellWise Microelectronics Co., Ltd. Battery Supervisor and Monitor ICs Product and Services

9.17.4 Guangdong CellWise Microelectronics Co., Ltd. Battery Supervisor and Monitor ICs Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.17.5 Guangdong CellWise Microelectronics Co., Ltd. Recent Developments/Updates

9.17.6 Guangdong CellWise Microelectronics Co., Ltd. Competitive Strengths & Weaknesses

9.18 Sino Wealth Electronic Ltd.

9.18.1 Sino Wealth Electronic Ltd. Details

9.18.2 Sino Wealth Electronic Ltd. Major Business

9.18.3 Sino Wealth Electronic Ltd. Battery Supervisor and Monitor ICs Product and Services

9.18.4 Sino Wealth Electronic Ltd. Battery Supervisor and Monitor ICs Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.18.5 Sino Wealth Electronic Ltd. Recent Developments/Updates

9.18.6 Sino Wealth Electronic Ltd. Competitive Strengths & Weaknesses

9.19 Fortune Semiconductor Corporation

9.19.1 Fortune Semiconductor Corporation Details

9.19.2 Fortune Semiconductor Corporation Major Business

9.19.3 Fortune Semiconductor Corporation Battery Supervisor and Monitor ICs Product and Services

9.19.4 Fortune Semiconductor Corporation Battery Supervisor and Monitor ICs Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.19.5 Fortune Semiconductor Corporation Recent Developments/Updates

9.19.6 Fortune Semiconductor Corporation Competitive Strengths & Weaknesses

## **10 INDUSTRY CHAIN ANALYSIS**

10.1 Battery Supervisor and Monitor ICs Industry Chain

10.2 Battery Supervisor and Monitor ICs Upstream Analysis

10.2.1 Battery Supervisor and Monitor ICs Core Raw Materials

10.2.2 Main Manufacturers of Battery Supervisor and Monitor ICs Core Raw Materials

10.3 Midstream Analysis

10.4 Downstream Analysis

10.5 Battery Supervisor and Monitor ICs Production Mode

10.6 Battery Supervisor and Monitor ICs Procurement Model

10.7 Battery Supervisor and Monitor ICs Industry Sales Model and Sales Channels

10.7.1 Battery Supervisor and Monitor ICs Sales Model

10.7.2 Battery Supervisor and Monitor ICs Typical Distributors

## **11 RESEARCH FINDINGS AND CONCLUSION**

## **12 APPENDIX**

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World Battery Supervisor and Monitor ICs Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Battery Supervisor and Monitor ICs Production Value by Region (2021-2026) & (USD Million)

Table 3. World Battery Supervisor and Monitor ICs Production Value by Region (2027-2032) & (USD Million)

Table 4. World Battery Supervisor and Monitor ICs Production Value Market Share by Region (2021-2026)

Table 5. World Battery Supervisor and Monitor ICs Production Value Market Share by Region (2027-2032)

Table 6. World Battery Supervisor and Monitor ICs Production by Region (2021-2026) & (K Units)

Table 7. World Battery Supervisor and Monitor ICs Production by Region (2027-2032) & (K Units)

Table 8. World Battery Supervisor and Monitor ICs Production Market Share by Region (2021-2026)

Table 9. World Battery Supervisor and Monitor ICs Production Market Share by Region (2027-2032)

Table 10. World Battery Supervisor and Monitor ICs Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World Battery Supervisor and Monitor ICs Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. Battery Supervisor and Monitor ICs Major Market Trends

Table 13. World Battery Supervisor and Monitor ICs Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Units)

Table 14. World Battery Supervisor and Monitor ICs Consumption by Region (2021-2026) & (K Units)

Table 15. World Battery Supervisor and Monitor ICs Consumption Forecast by Region (2027-2032) & (K Units)

Table 16. World Battery Supervisor and Monitor ICs Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Battery Supervisor and Monitor ICs Producers in 2025

Table 18. World Battery Supervisor and Monitor ICs Production by Manufacturer (2021-2026) & (K Units)

Table 19. Production Market Share of Key Battery Supervisor and Monitor ICs Producers in 2025

Table 20. World Battery Supervisor and Monitor ICs Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global Battery Supervisor and Monitor ICs Company Evaluation Quadrant

Table 22. World Battery Supervisor and Monitor ICs Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Battery Supervisor and Monitor ICs Production Site of Key Manufacturer

Table 24. Battery Supervisor and Monitor ICs Market: Company Product Type Footprint

Table 25. Battery Supervisor and Monitor ICs Market: Company Product Application Footprint

Table 26. Battery Supervisor and Monitor ICs Competitive Factors

Table 27. Battery Supervisor and Monitor ICs New Entrant and Capacity Expansion Plans

Table 28. Battery Supervisor and Monitor ICs Mergers & Acquisitions Activity

Table 29. United States VS China Battery Supervisor and Monitor ICs Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Battery Supervisor and Monitor ICs Production Comparison, (2021 & 2025 & 2032) & (K Units)

Table 31. United States VS China Battery Supervisor and Monitor ICs Consumption Comparison, (2021 & 2025 & 2032) & (K Units)

Table 32. United States Based Battery Supervisor and Monitor ICs Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Battery Supervisor and Monitor ICs Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Battery Supervisor and Monitor ICs Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Battery Supervisor and Monitor ICs Production (2021-2026) & (K Units)

Table 36. United States Based Manufacturers Battery Supervisor and Monitor ICs Production Market Share (2021-2026)

Table 37. China Based Battery Supervisor and Monitor ICs Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Battery Supervisor and Monitor ICs Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Battery Supervisor and Monitor ICs Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Battery Supervisor and Monitor ICs Production,

(2021-2026) & (K Units)

Table 41. China Based Manufacturers Battery Supervisor and Monitor ICs Production Market Share (2021-2026)

Table 42. Rest of World Based Battery Supervisor and Monitor ICs Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Battery Supervisor and Monitor ICs Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Battery Supervisor and Monitor ICs Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Battery Supervisor and Monitor ICs Production, (2021-2026) & (K Units)

Table 46. Rest of World Based Manufacturers Battery Supervisor and Monitor ICs Production Market Share (2021-2026)

Table 47. World Battery Supervisor and Monitor ICs Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Battery Supervisor and Monitor ICs Production by Type (2021-2026) & (K Units)

Table 49. World Battery Supervisor and Monitor ICs Production by Type (2027-2032) & (K Units)

Table 50. World Battery Supervisor and Monitor ICs Production Value by Type (2021-2026) & (USD Million)

Table 51. World Battery Supervisor and Monitor ICs Production Value by Type (2027-2032) & (USD Million)

Table 52. World Battery Supervisor and Monitor ICs Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World Battery Supervisor and Monitor ICs Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World Battery Supervisor and Monitor ICs Production Value by Package Class, (USD Million), 2021 & 2025 & 2032

Table 55. World Battery Supervisor and Monitor ICs Production by Package Class (2021-2026) & (K Units)

Table 56. World Battery Supervisor and Monitor ICs Production by Package Class (2027-2032) & (K Units)

Table 57. World Battery Supervisor and Monitor ICs Production Value by Package Class (2021-2026) & (USD Million)

Table 58. World Battery Supervisor and Monitor ICs Production Value by Package Class (2027-2032) & (USD Million)

Table 59. World Battery Supervisor and Monitor ICs Average Price by Package Class (2021-2026) & (US\$/Unit)

Table 60. World Battery Supervisor and Monitor ICs Average Price by Package Class (2027-2032) & (US\$/Unit)

Table 61. World Battery Supervisor and Monitor ICs Production Value by Product Role, (USD Million), 2021 & 2025 & 2032

Table 62. World Battery Supervisor and Monitor ICs Production by Product Role (2021-2026) & (K Units)

Table 63. World Battery Supervisor and Monitor ICs Production by Product Role (2027-2032) & (K Units)

Table 64. World Battery Supervisor and Monitor ICs Production Value by Product Role (2021-2026) & (USD Million)

Table 65. World Battery Supervisor and Monitor ICs Production Value by Product Role (2027-2032) & (USD Million)

Table 66. World Battery Supervisor and Monitor ICs Average Price by Product Role (2021-2026) & (US\$/Unit)

Table 67. World Battery Supervisor and Monitor ICs Average Price by Product Role (2027-2032) & (US\$/Unit)

Table 68. World Battery Supervisor and Monitor ICs Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Battery Supervisor and Monitor ICs Production by Application (2021-2026) & (K Units)

Table 70. World Battery Supervisor and Monitor ICs Production by Application (2027-2032) & (K Units)

Table 71. World Battery Supervisor and Monitor ICs Production Value by Application (2021-2026) & (USD Million)

Table 72. World Battery Supervisor and Monitor ICs Production Value by Application (2027-2032) & (USD Million)

Table 73. World Battery Supervisor and Monitor ICs Average Price by Application (2021-2026) & (US\$/Unit)

Table 74. World Battery Supervisor and Monitor ICs Average Price by Application (2027-2032) & (US\$/Unit)

Table 75. Texas Instruments Incorporated Basic Information, Manufacturing Base and Competitors

Table 76. Texas Instruments Incorporated Major Business

Table 77. Texas Instruments Incorporated Battery Supervisor and Monitor ICs Product and Services

Table 78. Texas Instruments Incorporated Battery Supervisor and Monitor ICs Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Texas Instruments Incorporated Recent Developments/Updates

Table 80. Texas Instruments Incorporated Competitive Strengths & Weaknesses

Table 81. Analog Devices, Inc. Basic Information, Manufacturing Base and Competitors

Table 82. Analog Devices, Inc. Major Business

Table 83. Analog Devices, Inc. Battery Supervisor and Monitor ICs Product and Services

Table 84. Analog Devices, Inc. Battery Supervisor and Monitor ICs Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. Analog Devices, Inc. Recent Developments/Updates

Table 86. Analog Devices, Inc. Competitive Strengths & Weaknesses

Table 87. Monolithic Power Systems, Inc. Basic Information, Manufacturing Base and Competitors

Table 88. Monolithic Power Systems, Inc. Major Business

Table 89. Monolithic Power Systems, Inc. Battery Supervisor and Monitor ICs Product and Services

Table 90. Monolithic Power Systems, Inc. Battery Supervisor and Monitor ICs Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. Monolithic Power Systems, Inc. Recent Developments/Updates

Table 92. Monolithic Power Systems, Inc. Competitive Strengths & Weaknesses

Table 93. onsemi Basic Information, Manufacturing Base and Competitors

Table 94. onsemi Major Business

Table 95. onsemi Battery Supervisor and Monitor ICs Product and Services

Table 96. onsemi Battery Supervisor and Monitor ICs Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. onsemi Recent Developments/Updates

Table 98. onsemi Competitive Strengths & Weaknesses

Table 99. Diodes Incorporated Basic Information, Manufacturing Base and Competitors

Table 100. Diodes Incorporated Major Business

Table 101. Diodes Incorporated Battery Supervisor and Monitor ICs Product and Services

Table 102. Diodes Incorporated Battery Supervisor and Monitor ICs Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. Diodes Incorporated Recent Developments/Updates

Table 104. Diodes Incorporated Competitive Strengths & Weaknesses

Table 105. Infineon Technologies AG Basic Information, Manufacturing Base and Competitors

|                                                                                                                                                                                                  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Table 106. Infineon Technologies AG Major Business                                                                                                                                               |
| Table 107. Infineon Technologies AG Battery Supervisor and Monitor ICs Product and Services                                                                                                      |
| Table 108. Infineon Technologies AG Battery Supervisor and Monitor ICs Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)        |
| Table 109. Infineon Technologies AG Recent Developments/Updates                                                                                                                                  |
| Table 110. Infineon Technologies AG Competitive Strengths & Weaknesses                                                                                                                           |
| Table 111. NXP Semiconductors N.V. Basic Information, Manufacturing Base and Competitors                                                                                                         |
| Table 112. NXP Semiconductors N.V. Major Business                                                                                                                                                |
| Table 113. NXP Semiconductors N.V. Battery Supervisor and Monitor ICs Product and Services                                                                                                       |
| Table 114. NXP Semiconductors N.V. Battery Supervisor and Monitor ICs Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)         |
| Table 115. NXP Semiconductors N.V. Recent Developments/Updates                                                                                                                                   |
| Table 116. NXP Semiconductors N.V. Competitive Strengths & Weaknesses                                                                                                                            |
| Table 117. STMicroelectronics N.V. Basic Information, Manufacturing Base and Competitors                                                                                                         |
| Table 118. STMicroelectronics N.V. Major Business                                                                                                                                                |
| Table 119. STMicroelectronics N.V. Battery Supervisor and Monitor ICs Product and Services                                                                                                       |
| Table 120. STMicroelectronics N.V. Battery Supervisor and Monitor ICs Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)         |
| Table 121. STMicroelectronics N.V. Recent Developments/Updates                                                                                                                                   |
| Table 122. STMicroelectronics N.V. Competitive Strengths & Weaknesses                                                                                                                            |
| Table 123. Renesas Electronics Corporation Basic Information, Manufacturing Base and Competitors                                                                                                 |
| Table 124. Renesas Electronics Corporation Major Business                                                                                                                                        |
| Table 125. Renesas Electronics Corporation Battery Supervisor and Monitor ICs Product and Services                                                                                               |
| Table 126. Renesas Electronics Corporation Battery Supervisor and Monitor ICs Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026) |
| Table 127. Renesas Electronics Corporation Recent Developments/Updates                                                                                                                           |
| Table 128. Renesas Electronics Corporation Competitive Strengths & Weaknesses                                                                                                                    |
| Table 129. ROHM Co., Ltd. Basic Information, Manufacturing Base and Competitors                                                                                                                  |

Table 130. ROHM Co., Ltd. Major Business

Table 131. ROHM Co., Ltd. Battery Supervisor and Monitor ICs Product and Services

Table 132. ROHM Co., Ltd. Battery Supervisor and Monitor ICs Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. ROHM Co., Ltd. Recent Developments/Updates

Table 134. ROHM Co., Ltd. Competitive Strengths & Weaknesses

Table 135. ABLIC Inc. Basic Information, Manufacturing Base and Competitors

Table 136. ABLIC Inc. Major Business

Table 137. ABLIC Inc. Battery Supervisor and Monitor ICs Product and Services

Table 138. ABLIC Inc. Battery Supervisor and Monitor ICs Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. ABLIC Inc. Recent Developments/Updates

Table 140. ABLIC Inc. Competitive Strengths & Weaknesses

Table 141. Nisshinbo Micro Devices Inc. Basic Information, Manufacturing Base and Competitors

Table 142. Nisshinbo Micro Devices Inc. Major Business

Table 143. Nisshinbo Micro Devices Inc. Battery Supervisor and Monitor ICs Product and Services

Table 144. Nisshinbo Micro Devices Inc. Battery Supervisor and Monitor ICs Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 145. Nisshinbo Micro Devices Inc. Recent Developments/Updates

Table 146. Nisshinbo Micro Devices Inc. Competitive Strengths & Weaknesses

Table 147. TOREX SEMICONDUCTOR LTD. Basic Information, Manufacturing Base and Competitors

Table 148. TOREX SEMICONDUCTOR LTD. Major Business

Table 149. TOREX SEMICONDUCTOR LTD. Battery Supervisor and Monitor ICs Product and Services

Table 150. TOREX SEMICONDUCTOR LTD. Battery Supervisor and Monitor ICs Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 151. TOREX SEMICONDUCTOR LTD. Recent Developments/Updates

Table 152. TOREX SEMICONDUCTOR LTD. Competitive Strengths & Weaknesses

Table 153. Nuvoton Technology Corporation Basic Information, Manufacturing Base and Competitors

Table 154. Nuvoton Technology Corporation Major Business

Table 155. Nuvoton Technology Corporation Battery Supervisor and Monitor ICs

## Product and Services

Table 156. Nuvoton Technology Corporation Battery Supervisor and Monitor ICs Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 157. Nuvoton Technology Corporation Recent Developments/Updates

Table 158. Nuvoton Technology Corporation Competitive Strengths & Weaknesses

Table 159. SG Micro Corp Basic Information, Manufacturing Base and Competitors

Table 160. SG Micro Corp Major Business

Table 161. SG Micro Corp Battery Supervisor and Monitor ICs Product and Services

Table 162. SG Micro Corp Battery Supervisor and Monitor ICs Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 163. SG Micro Corp Recent Developments/Updates

Table 164. SG Micro Corp Competitive Strengths & Weaknesses

Table 165. Southchip Semiconductor Technology (Shanghai) Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 166. Southchip Semiconductor Technology (Shanghai) Co., Ltd. Major Business

Table 167. Southchip Semiconductor Technology (Shanghai) Co., Ltd. Battery Supervisor and Monitor ICs Product and Services

Table 168. Southchip Semiconductor Technology (Shanghai) Co., Ltd. Battery Supervisor and Monitor ICs Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 169. Southchip Semiconductor Technology (Shanghai) Co., Ltd. Recent Developments/Updates

Table 170. Southchip Semiconductor Technology (Shanghai) Co., Ltd. Competitive Strengths & Weaknesses

Table 171. Guangdong CellWise Microelectronics Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 172. Guangdong CellWise Microelectronics Co., Ltd. Major Business

Table 173. Guangdong CellWise Microelectronics Co., Ltd. Battery Supervisor and Monitor ICs Product and Services

Table 174. Guangdong CellWise Microelectronics Co., Ltd. Battery Supervisor and Monitor ICs Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 175. Guangdong CellWise Microelectronics Co., Ltd. Recent Developments/Updates

Table 176. Guangdong CellWise Microelectronics Co., Ltd. Competitive Strengths & Weaknesses

Table 177. Sino Wealth Electronic Ltd. Basic Information, Manufacturing Base and

## Competitors

Table 178. Sino Wealth Electronic Ltd. Major Business

Table 179. Sino Wealth Electronic Ltd. Battery Supervisor and Monitor ICs Product and Services

Table 180. Sino Wealth Electronic Ltd. Battery Supervisor and Monitor ICs Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 181. Sino Wealth Electronic Ltd. Recent Developments/Updates

Table 182. Sino Wealth Electronic Ltd. Competitive Strengths & Weaknesses

Table 183. Fortune Semiconductor Corporation Basic Information, Manufacturing Base and Competitors

Table 184. Fortune Semiconductor Corporation Major Business

Table 185. Fortune Semiconductor Corporation Battery Supervisor and Monitor ICs Product and Services

Table 186. Fortune Semiconductor Corporation Battery Supervisor and Monitor ICs Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 187. Fortune Semiconductor Corporation Recent Developments/Updates

Table 188. Fortune Semiconductor Corporation Competitive Strengths & Weaknesses

Table 189. Global Key Players of Battery Supervisor and Monitor ICs Upstream (Raw Materials)

Table 190. Global Battery Supervisor and Monitor ICs Typical Customers

Table 191. Battery Supervisor and Monitor ICs Typical Distributors

## List Of Figures

### LIST OF FIGURES

Figure 1. Battery Supervisor and Monitor ICs Picture

Figure 2. World Battery Supervisor and Monitor ICs Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Battery Supervisor and Monitor ICs Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Battery Supervisor and Monitor ICs Production (2021-2032) & (K Units)

Figure 5. World Battery Supervisor and Monitor ICs Average Price (2021-2032) & (US\$/Unit)

Figure 6. World Battery Supervisor and Monitor ICs Production Value Market Share by Region (2021-2032)

Figure 7. World Battery Supervisor and Monitor ICs Production Market Share by Region (2021-2032)

Figure 8. North America Battery Supervisor and Monitor ICs Production (2021-2032) & (K Units)

Figure 9. Europe Battery Supervisor and Monitor ICs Production (2021-2032) & (K Units)

Figure 10. China Battery Supervisor and Monitor ICs Production (2021-2032) & (K Units)

Figure 11. Japan Battery Supervisor and Monitor ICs Production (2021-2032) & (K Units)

Figure 12. South Korea Battery Supervisor and Monitor ICs Production (2021-2032) & (K Units)

Figure 13. Battery Supervisor and Monitor ICs Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Battery Supervisor and Monitor ICs Consumption (2021-2032) & (K Units)

Figure 16. World Battery Supervisor and Monitor ICs Consumption Market Share by Region (2021-2032)

Figure 17. United States Battery Supervisor and Monitor ICs Consumption (2021-2032) & (K Units)

Figure 18. China Battery Supervisor and Monitor ICs Consumption (2021-2032) & (K Units)

Figure 19. Europe Battery Supervisor and Monitor ICs Consumption (2021-2032) & (K Units)

Figure 20. Japan Battery Supervisor and Monitor ICs Consumption (2021-2032) & (K Units)

Units)

Figure 21. South Korea Battery Supervisor and Monitor ICs Consumption (2021-2032) & (K Units)

Figure 22. ASEAN Battery Supervisor and Monitor ICs Consumption (2021-2032) & (K Units)

Figure 23. India Battery Supervisor and Monitor ICs Consumption (2021-2032) & (K Units)

Figure 24. Producer Shipments of Battery Supervisor and Monitor ICs by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 25. Global Four-firm Concentration Ratios (CR4) for Battery Supervisor and Monitor ICs Markets in 2025

Figure 26. Global Four-firm Concentration Ratios (CR8) for Battery Supervisor and Monitor ICs Markets in 2025

Figure 27. United States VS China: Battery Supervisor and Monitor ICs Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Battery Supervisor and Monitor ICs Production Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States VS China: Battery Supervisor and Monitor ICs Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 30. United States Based Manufacturers Battery Supervisor and Monitor ICs Production Market Share 2025

Figure 31. China Based Manufacturers Battery Supervisor and Monitor ICs Production Market Share 2025

Figure 32. Rest of World Based Manufacturers Battery Supervisor and Monitor ICs Production Market Share 2025

Figure 33. World Battery Supervisor and Monitor ICs Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 34. World Battery Supervisor and Monitor ICs Production Value Market Share by Type in 2025

Figure 35. Single Cell

Figure 36. 2 To 5 Cells

Figure 37. 6 To 8 Cells

Figure 38. 9 To 18 Cells

Figure 39. Above 18 Cells

Figure 40. World Battery Supervisor and Monitor ICs Production Market Share by Type (2021-2032)

Figure 41. World Battery Supervisor and Monitor ICs Production Value Market Share by Type (2021-2032)

Figure 42. World Battery Supervisor and Monitor ICs Average Price by Type

(2021-2032) & (US\$/Unit)

Figure 43. World Battery Supervisor and Monitor ICs Production Value by Package Class, (USD Million), 2021 & 2025 & 2032

Figure 44. World Battery Supervisor and Monitor ICs Production Value Market Share by Package Class in 2025

Figure 45. Micro DFN Class

Figure 46. TSSOP Or HTSSOP Class

Figure 47. QFP Or HTQFP High Pin Count

Figure 48. World Battery Supervisor and Monitor ICs Production Market Share by Package Class (2021-2032)

Figure 49. World Battery Supervisor and Monitor ICs Production Value Market Share by Package Class (2021-2032)

Figure 50. World Battery Supervisor and Monitor ICs Average Price by Package Class (2021-2032) & (US\$/Unit)

Figure 51. World Battery Supervisor and Monitor ICs Production Value by Product Role, (USD Million), 2021 & 2025 & 2032

Figure 52. World Battery Supervisor and Monitor ICs Production Value Market Share by Product Role in 2025

Figure 53. Battery Monitor

Figure 54. Battery Protector

Figure 55. Cell Controller

Figure 56. World Battery Supervisor and Monitor ICs Production Market Share by Product Role (2021-2032)

Figure 57. World Battery Supervisor and Monitor ICs Production Value Market Share by Product Role (2021-2032)

Figure 58. World Battery Supervisor and Monitor ICs Average Price by Product Role (2021-2032) & (US\$/Unit)

Figure 59. World Battery Supervisor and Monitor ICs Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 60. World Battery Supervisor and Monitor ICs Production Value Market Share by Application in 2025

Figure 61. Automobile

Figure 62. Electric Bicycle

Figure 63. Electric Scooter

Figure 64. Electric Tool

Figure 65. Garden Tools

Figure 66. Other

Figure 67. World Battery Supervisor and Monitor ICs Production Market Share by Application (2021-2032)

Figure 68. World Battery Supervisor and Monitor ICs Production Value Market Share by Application (2021-2032)

Figure 69. World Battery Supervisor and Monitor ICs Average Price by Application (2021-2032) & (US\$/Unit)

Figure 70. Battery Supervisor and Monitor ICs Industry Chain

Figure 71. Battery Supervisor and Monitor ICs Procurement Model

Figure 72. Battery Supervisor and Monitor ICs Sales Model

Figure 73. Battery Supervisor and Monitor ICs Sales Channels, Direct Sales, and Distribution

Figure 74. Methodology

Figure 75. Research Process and Data Source

## I would like to order

Product name: Global Battery Supervisor and Monitor ICs Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/G7BF49CB08D3EN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G7BF49CB08D3EN.html>