

Global Battery Management System (BMS) Chip Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/G0F1CCA4239EEN.html>

Date: August 2025

Pages: 126

Price: US\$ 3,480.00 (Single User License)

ID: G0F1CCA4239EEN

Abstracts

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

The global market for semiconductor was estimated at US\$ 579 billion in the year 2022, is projected to US\$ 790 billion by 2029, growing at a CAGR of 6% during the forecast period. Although some major categories are still double-digit year-over-year growth in 2022, led by Analog with 20.76%, Sensor with 16.31%, and Logic with 14.46% growth, Memory declined with 12.64% year over year. The microprocessor (MPU) and microcontroller (MCU) segments will experience stagnant growth due to weak shipments and investment in notebooks, computers, and standard desktops. In the current market scenario, the growing popularity of IoT-based electronics is stimulating the need for powerful processors and controllers. Hybrid MPUs and MCUs provide real-time embedded processing and control for the topmost IoT-based applications, resulting in significant market growth. The Analog IC segment is expected to grow gradually, while demand from the networking and communications industries is limited. Few of the emerging trends in the growing demand for Analog integrated circuits include signal conversion, automotive-specific Analog applications, and power management. They drive the growing demand for discrete power devices.

This report is a detailed and comprehensive analysis for global Battery Management System (BMS) Chip 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 Management System (BMS) Chip market size and forecasts, in consumption value (\$ Million), sales quantity (K Pcs), and average selling prices (US\$/Pc), 2020-2031

Global Battery Management System (BMS) Chip market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Pcs), and average selling prices (US\$/Pc), 2020-2031

Global Battery Management System (BMS) Chip market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Pcs), and average selling prices (US\$/Pc), 2020-2031

Global Battery Management System (BMS) Chip market shares of main players, shipments in revenue (\$ Million), sales quantity (K Pcs), and ASP (US\$/Pc), 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 Management System (BMS) Chip
- 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 Management System (BMS) Chip 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 NXP, ADI, TI, ST, Infineon, Renesas Electronics, Onsemi, BYD Semiconductor, ROHM, SinoWealth, etc.

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

Market Segmentation

Battery Management System (BMS) Chip 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

AFE

MCU

ADC

Digital Isolator

Market segment by Application

Automotive

Consumer Electronics

Home Appliances

Industry

Other

Major players covered

NXP

ADI

TI

ST

Infinen

Renesas Electronics

Onsemi

BYD Semiconductor

ROHM

SinoWealth

Icm-semi

Datang NXP Semiconductor

Eastsoft

SG Micro Corp

CellWise

Shanghai Belling

Chipsea

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 Management System (BMS) Chip product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Battery Management System (BMS) Chip, with price, sales quantity, revenue, and global market share of Battery Management System (BMS) Chip from 2020 to 2025.

Chapter 3, the Battery Management System (BMS) Chip competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Battery Management System (BMS) Chip 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 Management System (BMS) Chip 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 Management System (BMS) Chip.

Chapter 14 and 15, to describe Battery Management System (BMS) Chip sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Battery Management System (BMS) Chip Consumption Value by Type: 2020 Versus 2024 Versus 2031

1.3.2 AFE

1.3.3 MCU

1.3.4 ADC

1.3.5 Digital Isolator

1.4 Market Analysis by Application

1.4.1 Overview: Global Battery Management System (BMS) Chip Consumption Value by Application: 2020 Versus 2024 Versus 2031

1.4.2 Automotive

1.4.3 Consumer Electronics

1.4.4 Home Appliances

1.4.5 Industry

1.4.6 Other

1.5 Global Battery Management System (BMS) Chip Market Size & Forecast

1.5.1 Global Battery Management System (BMS) Chip Consumption Value (2020 & 2024 & 2031)

1.5.2 Global Battery Management System (BMS) Chip Sales Quantity (2020-2031)

1.5.3 Global Battery Management System (BMS) Chip Average Price (2020-2031)

2 MANUFACTURERS PROFILES

2.1 NXP

2.1.1 NXP Details

2.1.2 NXP Major Business

2.1.3 NXP Battery Management System (BMS) Chip Product and Services

2.1.4 NXP Battery Management System (BMS) Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.1.5 NXP Recent Developments/Updates

2.2 ADI

2.2.1 ADI Details

2.2.2 ADI Major Business

- 2.2.3 ADI Battery Management System (BMS) Chip Product and Services
- 2.2.4 ADI Battery Management System (BMS) Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.2.5 ADI Recent Developments/Updates
- 2.3 TI
 - 2.3.1 TI Details
 - 2.3.2 TI Major Business
 - 2.3.3 TI Battery Management System (BMS) Chip Product and Services
 - 2.3.4 TI Battery Management System (BMS) Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.3.5 TI Recent Developments/Updates
- 2.4 ST
 - 2.4.1 ST Details
 - 2.4.2 ST Major Business
 - 2.4.3 ST Battery Management System (BMS) Chip Product and Services
 - 2.4.4 ST Battery Management System (BMS) Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.4.5 ST Recent Developments/Updates
- 2.5 Infineon
 - 2.5.1 Infineon Details
 - 2.5.2 Infineon Major Business
 - 2.5.3 Infineon Battery Management System (BMS) Chip Product and Services
 - 2.5.4 Infineon Battery Management System (BMS) Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.5.5 Infineon Recent Developments/Updates
- 2.6 Renesas Electronics
 - 2.6.1 Renesas Electronics Details
 - 2.6.2 Renesas Electronics Major Business
 - 2.6.3 Renesas Electronics Battery Management System (BMS) Chip Product and Services
 - 2.6.4 Renesas Electronics Battery Management System (BMS) Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.6.5 Renesas Electronics Recent Developments/Updates
- 2.7 Onsemi
 - 2.7.1 Onsemi Details
 - 2.7.2 Onsemi Major Business
 - 2.7.3 Onsemi Battery Management System (BMS) Chip Product and Services
 - 2.7.4 Onsemi Battery Management System (BMS) Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

- 2.7.5 Onsemi Recent Developments/Updates
- 2.8 BYD Semiconductor
 - 2.8.1 BYD Semiconductor Details
 - 2.8.2 BYD Semiconductor Major Business
 - 2.8.3 BYD Semiconductor Battery Management System (BMS) Chip Product and Services
 - 2.8.4 BYD Semiconductor Battery Management System (BMS) Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.8.5 BYD Semiconductor Recent Developments/Updates
- 2.9 ROHM
 - 2.9.1 ROHM Details
 - 2.9.2 ROHM Major Business
 - 2.9.3 ROHM Battery Management System (BMS) Chip Product and Services
 - 2.9.4 ROHM Battery Management System (BMS) Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.9.5 ROHM Recent Developments/Updates
- 2.10 SinoWealth
 - 2.10.1 SinoWealth Details
 - 2.10.2 SinoWealth Major Business
 - 2.10.3 SinoWealth Battery Management System (BMS) Chip Product and Services
 - 2.10.4 SinoWealth Battery Management System (BMS) Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.10.5 SinoWealth Recent Developments/Updates
- 2.11 Icm-semi
 - 2.11.1 Icm-semi Details
 - 2.11.2 Icm-semi Major Business
 - 2.11.3 Icm-semi Battery Management System (BMS) Chip Product and Services
 - 2.11.4 Icm-semi Battery Management System (BMS) Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.11.5 Icm-semi Recent Developments/Updates
- 2.12 Datang NXP Semiconductor
 - 2.12.1 Datang NXP Semiconductor Details
 - 2.12.2 Datang NXP Semiconductor Major Business
 - 2.12.3 Datang NXP Semiconductor Battery Management System (BMS) Chip Product and Services
 - 2.12.4 Datang NXP Semiconductor Battery Management System (BMS) Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.12.5 Datang NXP Semiconductor Recent Developments/Updates
- 2.13 Eastsoft

- 2.13.1 Eastsoft Details
- 2.13.2 Eastsoft Major Business
- 2.13.3 Eastsoft Battery Management System (BMS) Chip Product and Services
- 2.13.4 Eastsoft Battery Management System (BMS) Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.13.5 Eastsoft Recent Developments/Updates
- 2.14 SG Micro Corp
 - 2.14.1 SG Micro Corp Details
 - 2.14.2 SG Micro Corp Major Business
 - 2.14.3 SG Micro Corp Battery Management System (BMS) Chip Product and Services
 - 2.14.4 SG Micro Corp Battery Management System (BMS) Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.14.5 SG Micro Corp Recent Developments/Updates
- 2.15 CellWise
 - 2.15.1 CellWise Details
 - 2.15.2 CellWise Major Business
 - 2.15.3 CellWise Battery Management System (BMS) Chip Product and Services
 - 2.15.4 CellWise Battery Management System (BMS) Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.15.5 CellWise Recent Developments/Updates
- 2.16 Shanghai Belling
 - 2.16.1 Shanghai Belling Details
 - 2.16.2 Shanghai Belling Major Business
 - 2.16.3 Shanghai Belling Battery Management System (BMS) Chip Product and Services
 - 2.16.4 Shanghai Belling Battery Management System (BMS) Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.16.5 Shanghai Belling Recent Developments/Updates
- 2.17 Chipsea
 - 2.17.1 Chipsea Details
 - 2.17.2 Chipsea Major Business
 - 2.17.3 Chipsea Battery Management System (BMS) Chip Product and Services
 - 2.17.4 Chipsea Battery Management System (BMS) Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.17.5 Chipsea Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: BATTERY MANAGEMENT SYSTEM (BMS) CHIP BY MANUFACTURER

3.1 Global Battery Management System (BMS) Chip Sales Quantity by Manufacturer (2020-2025)

3.2 Global Battery Management System (BMS) Chip Revenue by Manufacturer (2020-2025)

3.3 Global Battery Management System (BMS) Chip Average Price by Manufacturer (2020-2025)

3.4 Market Share Analysis (2024)

3.4.1 Producer Shipments of Battery Management System (BMS) Chip by Manufacturer Revenue (\$MM) and Market Share (%): 2024

3.4.2 Top 3 Battery Management System (BMS) Chip Manufacturer Market Share in 2024

3.4.3 Top 6 Battery Management System (BMS) Chip Manufacturer Market Share in 2024

3.5 Battery Management System (BMS) Chip Market: Overall Company Footprint Analysis

3.5.1 Battery Management System (BMS) Chip Market: Region Footprint

3.5.2 Battery Management System (BMS) Chip Market: Company Product Type Footprint

3.5.3 Battery Management System (BMS) Chip Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

4.1 Global Battery Management System (BMS) Chip Market Size by Region

4.1.1 Global Battery Management System (BMS) Chip Sales Quantity by Region (2020-2031)

4.1.2 Global Battery Management System (BMS) Chip Consumption Value by Region (2020-2031)

4.1.3 Global Battery Management System (BMS) Chip Average Price by Region (2020-2031)

4.2 North America Battery Management System (BMS) Chip Consumption Value (2020-2031)

4.3 Europe Battery Management System (BMS) Chip Consumption Value (2020-2031)

4.4 Asia-Pacific Battery Management System (BMS) Chip Consumption Value (2020-2031)

4.5 South America Battery Management System (BMS) Chip Consumption Value (2020-2031)

4.6 Middle East & Africa Battery Management System (BMS) Chip Consumption Value (2020-2031)

5 MARKET SEGMENT BY TYPE

5.1 Global Battery Management System (BMS) Chip Sales Quantity by Type (2020-2031)

5.2 Global Battery Management System (BMS) Chip Consumption Value by Type (2020-2031)

5.3 Global Battery Management System (BMS) Chip Average Price by Type (2020-2031)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Battery Management System (BMS) Chip Sales Quantity by Application (2020-2031)

6.2 Global Battery Management System (BMS) Chip Consumption Value by Application (2020-2031)

6.3 Global Battery Management System (BMS) Chip Average Price by Application (2020-2031)

7 NORTH AMERICA

7.1 North America Battery Management System (BMS) Chip Sales Quantity by Type (2020-2031)

7.2 North America Battery Management System (BMS) Chip Sales Quantity by Application (2020-2031)

7.3 North America Battery Management System (BMS) Chip Market Size by Country

7.3.1 North America Battery Management System (BMS) Chip Sales Quantity by Country (2020-2031)

7.3.2 North America Battery Management System (BMS) Chip Consumption Value by Country (2020-2031)

7.3.3 United States Market Size and Forecast (2020-2031)

7.3.4 Canada Market Size and Forecast (2020-2031)

7.3.5 Mexico Market Size and Forecast (2020-2031)

8 EUROPE

8.1 Europe Battery Management System (BMS) Chip Sales Quantity by Type

(2020-2031)

8.2 Europe Battery Management System (BMS) Chip Sales Quantity by Application (2020-2031)

8.3 Europe Battery Management System (BMS) Chip Market Size by Country

8.3.1 Europe Battery Management System (BMS) Chip Sales Quantity by Country (2020-2031)

8.3.2 Europe Battery Management System (BMS) Chip Consumption Value by Country (2020-2031)

8.3.3 Germany Market Size and Forecast (2020-2031)

8.3.4 France Market Size and Forecast (2020-2031)

8.3.5 United Kingdom Market Size and Forecast (2020-2031)

8.3.6 Russia Market Size and Forecast (2020-2031)

8.3.7 Italy Market Size and Forecast (2020-2031)

9 ASIA-PACIFIC

9.1 Asia-Pacific Battery Management System (BMS) Chip Sales Quantity by Type (2020-2031)

9.2 Asia-Pacific Battery Management System (BMS) Chip Sales Quantity by Application (2020-2031)

9.3 Asia-Pacific Battery Management System (BMS) Chip Market Size by Region

9.3.1 Asia-Pacific Battery Management System (BMS) Chip Sales Quantity by Region (2020-2031)

9.3.2 Asia-Pacific Battery Management System (BMS) Chip Consumption Value by Region (2020-2031)

9.3.3 China Market Size and Forecast (2020-2031)

9.3.4 Japan Market Size and Forecast (2020-2031)

9.3.5 South Korea Market Size and Forecast (2020-2031)

9.3.6 India Market Size and Forecast (2020-2031)

9.3.7 Southeast Asia Market Size and Forecast (2020-2031)

9.3.8 Australia Market Size and Forecast (2020-2031)

10 SOUTH AMERICA

10.1 South America Battery Management System (BMS) Chip Sales Quantity by Type (2020-2031)

10.2 South America Battery Management System (BMS) Chip Sales Quantity by Application (2020-2031)

10.3 South America Battery Management System (BMS) Chip Market Size by Country

10.3.1 South America Battery Management System (BMS) Chip Sales Quantity by Country (2020-2031)

10.3.2 South America Battery Management System (BMS) Chip Consumption Value by Country (2020-2031)

10.3.3 Brazil Market Size and Forecast (2020-2031)

10.3.4 Argentina Market Size and Forecast (2020-2031)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Battery Management System (BMS) Chip Sales Quantity by Type (2020-2031)

11.2 Middle East & Africa Battery Management System (BMS) Chip Sales Quantity by Application (2020-2031)

11.3 Middle East & Africa Battery Management System (BMS) Chip Market Size by Country

11.3.1 Middle East & Africa Battery Management System (BMS) Chip Sales Quantity by Country (2020-2031)

11.3.2 Middle East & Africa Battery Management System (BMS) Chip Consumption Value by Country (2020-2031)

11.3.3 Turkey Market Size and Forecast (2020-2031)

11.3.4 Egypt Market Size and Forecast (2020-2031)

11.3.5 Saudi Arabia Market Size and Forecast (2020-2031)

11.3.6 South Africa Market Size and Forecast (2020-2031)

12 MARKET DYNAMICS

12.1 Battery Management System (BMS) Chip Market Drivers

12.2 Battery Management System (BMS) Chip Market Restraints

12.3 Battery Management System (BMS) Chip Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Battery Management System (BMS) Chip and Key Manufacturers

- 13.2 Manufacturing Costs Percentage of Battery Management System (BMS) Chip
- 13.3 Battery Management System (BMS) Chip Production Process
- 13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Battery Management System (BMS) Chip Typical Distributors
- 14.3 Battery Management System (BMS) Chip Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Battery Management System (BMS) Chip Consumption Value by Type, (USD Million), 2020 & 2024 & 2031

Table 2. Global Battery Management System (BMS) Chip Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Table 3. NXP Basic Information, Manufacturing Base and Competitors

Table 4. NXP Major Business

Table 5. NXP Battery Management System (BMS) Chip Product and Services

Table 6. NXP Battery Management System (BMS) Chip Sales Quantity (K Pcs), Average Price (US\$/Pc), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 7. NXP Recent Developments/Updates

Table 8. ADI Basic Information, Manufacturing Base and Competitors

Table 9. ADI Major Business

Table 10. ADI Battery Management System (BMS) Chip Product and Services

Table 11. ADI Battery Management System (BMS) Chip Sales Quantity (K Pcs), Average Price (US\$/Pc), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 12. ADI Recent Developments/Updates

Table 13. TI Basic Information, Manufacturing Base and Competitors

Table 14. TI Major Business

Table 15. TI Battery Management System (BMS) Chip Product and Services

Table 16. TI Battery Management System (BMS) Chip Sales Quantity (K Pcs), Average Price (US\$/Pc), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 17. TI Recent Developments/Updates

Table 18. ST Basic Information, Manufacturing Base and Competitors

Table 19. ST Major Business

Table 20. ST Battery Management System (BMS) Chip Product and Services

Table 21. ST Battery Management System (BMS) Chip Sales Quantity (K Pcs), Average Price (US\$/Pc), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 22. ST Recent Developments/Updates

Table 23. Infinen Basic Information, Manufacturing Base and Competitors

Table 24. Infinen Major Business

Table 25. Infinen Battery Management System (BMS) Chip Product and Services

Table 26. Infinen Battery Management System (BMS) Chip Sales Quantity (K Pcs), Average Price (US\$/Pc), Revenue (USD Million), Gross Margin and Market Share

(2020-2025)

Table 27. Infinen Recent Developments/Updates

Table 28. Renesas Electronics Basic Information, Manufacturing Base and Competitors

Table 29. Renesas Electronics Major Business

Table 30. Renesas Electronics Battery Management System (BMS) Chip Product and Services

Table 31. Renesas Electronics Battery Management System (BMS) Chip Sales Quantity (K Pcs), Average Price (US\$/Pc), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 32. Renesas Electronics Recent Developments/Updates

Table 33. Onsemi Basic Information, Manufacturing Base and Competitors

Table 34. Onsemi Major Business

Table 35. Onsemi Battery Management System (BMS) Chip Product and Services

Table 36. Onsemi Battery Management System (BMS) Chip Sales Quantity (K Pcs), Average Price (US\$/Pc), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 37. Onsemi Recent Developments/Updates

Table 38. BYD Semiconductor Basic Information, Manufacturing Base and Competitors

Table 39. BYD Semiconductor Major Business

Table 40. BYD Semiconductor Battery Management System (BMS) Chip Product and Services

Table 41. BYD Semiconductor Battery Management System (BMS) Chip Sales Quantity (K Pcs), Average Price (US\$/Pc), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 42. BYD Semiconductor Recent Developments/Updates

Table 43. ROHM Basic Information, Manufacturing Base and Competitors

Table 44. ROHM Major Business

Table 45. ROHM Battery Management System (BMS) Chip Product and Services

Table 46. ROHM Battery Management System (BMS) Chip Sales Quantity (K Pcs), Average Price (US\$/Pc), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 47. ROHM Recent Developments/Updates

Table 48. SinoWealth Basic Information, Manufacturing Base and Competitors

Table 49. SinoWealth Major Business

Table 50. SinoWealth Battery Management System (BMS) Chip Product and Services

Table 51. SinoWealth Battery Management System (BMS) Chip Sales Quantity (K Pcs), Average Price (US\$/Pc), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 52. SinoWealth Recent Developments/Updates

Table 53. Icm-semi Basic Information, Manufacturing Base and Competitors
Table 54. Icm-semi Major Business
Table 55. Icm-semi Battery Management System (BMS) Chip Product and Services
Table 56. Icm-semi Battery Management System (BMS) Chip Sales Quantity (K Pcs), Average Price (US\$/Pc), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 57. Icm-semi Recent Developments/Updates
Table 58. Datang NXP Semiconductor Basic Information, Manufacturing Base and Competitors
Table 59. Datang NXP Semiconductor Major Business
Table 60. Datang NXP Semiconductor Battery Management System (BMS) Chip Product and Services
Table 61. Datang NXP Semiconductor Battery Management System (BMS) Chip Sales Quantity (K Pcs), Average Price (US\$/Pc), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 62. Datang NXP Semiconductor Recent Developments/Updates
Table 63. Eastsoft Basic Information, Manufacturing Base and Competitors
Table 64. Eastsoft Major Business
Table 65. Eastsoft Battery Management System (BMS) Chip Product and Services
Table 66. Eastsoft Battery Management System (BMS) Chip Sales Quantity (K Pcs), Average Price (US\$/Pc), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 67. Eastsoft Recent Developments/Updates
Table 68. SG Micro Corp Basic Information, Manufacturing Base and Competitors
Table 69. SG Micro Corp Major Business
Table 70. SG Micro Corp Battery Management System (BMS) Chip Product and Services
Table 71. SG Micro Corp Battery Management System (BMS) Chip Sales Quantity (K Pcs), Average Price (US\$/Pc), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 72. SG Micro Corp Recent Developments/Updates
Table 73. CellWise Basic Information, Manufacturing Base and Competitors
Table 74. CellWise Major Business
Table 75. CellWise Battery Management System (BMS) Chip Product and Services
Table 76. CellWise Battery Management System (BMS) Chip Sales Quantity (K Pcs), Average Price (US\$/Pc), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 77. CellWise Recent Developments/Updates
Table 78. Shanghai Belling Basic Information, Manufacturing Base and Competitors

Table 79. Shanghai Belling Major Business

Table 80. Shanghai Belling Battery Management System (BMS) Chip Product and Services

Table 81. Shanghai Belling Battery Management System (BMS) Chip Sales Quantity (K Pcs), Average Price (US\$/Pc), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 82. Shanghai Belling Recent Developments/Updates

Table 83. Chipsea Basic Information, Manufacturing Base and Competitors

Table 84. Chipsea Major Business

Table 85. Chipsea Battery Management System (BMS) Chip Product and Services

Table 86. Chipsea Battery Management System (BMS) Chip Sales Quantity (K Pcs), Average Price (US\$/Pc), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 87. Chipsea Recent Developments/Updates

Table 88. Global Battery Management System (BMS) Chip Sales Quantity by Manufacturer (2020-2025) & (K Pcs)

Table 89. Global Battery Management System (BMS) Chip Revenue by Manufacturer (2020-2025) & (USD Million)

Table 90. Global Battery Management System (BMS) Chip Average Price by Manufacturer (2020-2025) & (US\$/Pc)

Table 91. Market Position of Manufacturers in Battery Management System (BMS) Chip, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024

Table 92. Head Office and Battery Management System (BMS) Chip Production Site of Key Manufacturer

Table 93. Battery Management System (BMS) Chip Market: Company Product Type Footprint

Table 94. Battery Management System (BMS) Chip Market: Company Product Application Footprint

Table 95. Battery Management System (BMS) Chip New Market Entrants and Barriers to Market Entry

Table 96. Battery Management System (BMS) Chip Mergers, Acquisition, Agreements, and Collaborations

Table 97. Global Battery Management System (BMS) Chip Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR

Table 98. Global Battery Management System (BMS) Chip Sales Quantity by Region (2020-2025) & (K Pcs)

Table 99. Global Battery Management System (BMS) Chip Sales Quantity by Region (2026-2031) & (K Pcs)

Table 100. Global Battery Management System (BMS) Chip Consumption Value by

Region (2020-2025) & (USD Million)

Table 101. Global Battery Management System (BMS) Chip Consumption Value by Region (2026-2031) & (USD Million)

Table 102. Global Battery Management System (BMS) Chip Average Price by Region (2020-2025) & (US\$/Pc)

Table 103. Global Battery Management System (BMS) Chip Average Price by Region (2026-2031) & (US\$/Pc)

Table 104. Global Battery Management System (BMS) Chip Sales Quantity by Type (2020-2025) & (K Pcs)

Table 105. Global Battery Management System (BMS) Chip Sales Quantity by Type (2026-2031) & (K Pcs)

Table 106. Global Battery Management System (BMS) Chip Consumption Value by Type (2020-2025) & (USD Million)

Table 107. Global Battery Management System (BMS) Chip Consumption Value by Type (2026-2031) & (USD Million)

Table 108. Global Battery Management System (BMS) Chip Average Price by Type (2020-2025) & (US\$/Pc)

Table 109. Global Battery Management System (BMS) Chip Average Price by Type (2026-2031) & (US\$/Pc)

Table 110. Global Battery Management System (BMS) Chip Sales Quantity by Application (2020-2025) & (K Pcs)

Table 111. Global Battery Management System (BMS) Chip Sales Quantity by Application (2026-2031) & (K Pcs)

Table 112. Global Battery Management System (BMS) Chip Consumption Value by Application (2020-2025) & (USD Million)

Table 113. Global Battery Management System (BMS) Chip Consumption Value by Application (2026-2031) & (USD Million)

Table 114. Global Battery Management System (BMS) Chip Average Price by Application (2020-2025) & (US\$/Pc)

Table 115. Global Battery Management System (BMS) Chip Average Price by Application (2026-2031) & (US\$/Pc)

Table 116. North America Battery Management System (BMS) Chip Sales Quantity by Type (2020-2025) & (K Pcs)

Table 117. North America Battery Management System (BMS) Chip Sales Quantity by Type (2026-2031) & (K Pcs)

Table 118. North America Battery Management System (BMS) Chip Sales Quantity by Application (2020-2025) & (K Pcs)

Table 119. North America Battery Management System (BMS) Chip Sales Quantity by Application (2026-2031) & (K Pcs)

Table 120. North America Battery Management System (BMS) Chip Sales Quantity by Country (2020-2025) & (K Pcs)

Table 121. North America Battery Management System (BMS) Chip Sales Quantity by Country (2026-2031) & (K Pcs)

Table 122. North America Battery Management System (BMS) Chip Consumption Value by Country (2020-2025) & (USD Million)

Table 123. North America Battery Management System (BMS) Chip Consumption Value by Country (2026-2031) & (USD Million)

Table 124. Europe Battery Management System (BMS) Chip Sales Quantity by Type (2020-2025) & (K Pcs)

Table 125. Europe Battery Management System (BMS) Chip Sales Quantity by Type (2026-2031) & (K Pcs)

Table 126. Europe Battery Management System (BMS) Chip Sales Quantity by Application (2020-2025) & (K Pcs)

Table 127. Europe Battery Management System (BMS) Chip Sales Quantity by Application (2026-2031) & (K Pcs)

Table 128. Europe Battery Management System (BMS) Chip Sales Quantity by Country (2020-2025) & (K Pcs)

Table 129. Europe Battery Management System (BMS) Chip Sales Quantity by Country (2026-2031) & (K Pcs)

Table 130. Europe Battery Management System (BMS) Chip Consumption Value by Country (2020-2025) & (USD Million)

Table 131. Europe Battery Management System (BMS) Chip Consumption Value by Country (2026-2031) & (USD Million)

Table 132. Asia-Pacific Battery Management System (BMS) Chip Sales Quantity by Type (2020-2025) & (K Pcs)

Table 133. Asia-Pacific Battery Management System (BMS) Chip Sales Quantity by Type (2026-2031) & (K Pcs)

Table 134. Asia-Pacific Battery Management System (BMS) Chip Sales Quantity by Application (2020-2025) & (K Pcs)

Table 135. Asia-Pacific Battery Management System (BMS) Chip Sales Quantity by Application (2026-2031) & (K Pcs)

Table 136. Asia-Pacific Battery Management System (BMS) Chip Sales Quantity by Region (2020-2025) & (K Pcs)

Table 137. Asia-Pacific Battery Management System (BMS) Chip Sales Quantity by Region (2026-2031) & (K Pcs)

Table 138. Asia-Pacific Battery Management System (BMS) Chip Consumption Value by Region (2020-2025) & (USD Million)

Table 139. Asia-Pacific Battery Management System (BMS) Chip Consumption Value

by Region (2026-2031) & (USD Million)

Table 140. South America Battery Management System (BMS) Chip Sales Quantity by Type (2020-2025) & (K Pcs)

Table 141. South America Battery Management System (BMS) Chip Sales Quantity by Type (2026-2031) & (K Pcs)

Table 142. South America Battery Management System (BMS) Chip Sales Quantity by Application (2020-2025) & (K Pcs)

Table 143. South America Battery Management System (BMS) Chip Sales Quantity by Application (2026-2031) & (K Pcs)

Table 144. South America Battery Management System (BMS) Chip Sales Quantity by Country (2020-2025) & (K Pcs)

Table 145. South America Battery Management System (BMS) Chip Sales Quantity by Country (2026-2031) & (K Pcs)

Table 146. South America Battery Management System (BMS) Chip Consumption Value by Country (2020-2025) & (USD Million)

Table 147. South America Battery Management System (BMS) Chip Consumption Value by Country (2026-2031) & (USD Million)

Table 148. Middle East & Africa Battery Management System (BMS) Chip Sales Quantity by Type (2020-2025) & (K Pcs)

Table 149. Middle East & Africa Battery Management System (BMS) Chip Sales Quantity by Type (2026-2031) & (K Pcs)

Table 150. Middle East & Africa Battery Management System (BMS) Chip Sales Quantity by Application (2020-2025) & (K Pcs)

Table 151. Middle East & Africa Battery Management System (BMS) Chip Sales Quantity by Application (2026-2031) & (K Pcs)

Table 152. Middle East & Africa Battery Management System (BMS) Chip Sales Quantity by Country (2020-2025) & (K Pcs)

Table 153. Middle East & Africa Battery Management System (BMS) Chip Sales Quantity by Country (2026-2031) & (K Pcs)

Table 154. Middle East & Africa Battery Management System (BMS) Chip Consumption Value by Country (2020-2025) & (USD Million)

Table 155. Middle East & Africa Battery Management System (BMS) Chip Consumption Value by Country (2026-2031) & (USD Million)

Table 156. Battery Management System (BMS) Chip Raw Material

Table 157. Key Manufacturers of Battery Management System (BMS) Chip Raw Materials

Table 158. Battery Management System (BMS) Chip Typical Distributors

Table 159. Battery Management System (BMS) Chip Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Battery Management System (BMS) Chip Picture
- Figure 2. Global Battery Management System (BMS) Chip Revenue by Type, (USD Million), 2020 & 2024 & 2031
- Figure 3. Global Battery Management System (BMS) Chip Revenue Market Share by Type in 2024
- Figure 4. AFE Examples
- Figure 5. MCU Examples
- Figure 6. ADC Examples
- Figure 7. Digital Isolator Examples
- Figure 8. Global Battery Management System (BMS) Chip Consumption Value by Application, (USD Million), 2020 & 2024 & 2031
- Figure 9. Global Battery Management System (BMS) Chip Revenue Market Share by Application in 2024
- Figure 10. Automotive Examples
- Figure 11. Consumer Electronics Examples
- Figure 12. Home Appliances Examples
- Figure 13. Industry Examples
- Figure 14. Other Examples
- Figure 15. Global Battery Management System (BMS) Chip Consumption Value, (USD Million): 2020 & 2024 & 2031
- Figure 16. Global Battery Management System (BMS) Chip Consumption Value and Forecast (2020-2031) & (USD Million)
- Figure 17. Global Battery Management System (BMS) Chip Sales Quantity (2020-2031) & (K Pcs)
- Figure 18. Global Battery Management System (BMS) Chip Price (2020-2031) & (US\$/Pc)
- Figure 19. Global Battery Management System (BMS) Chip Sales Quantity Market Share by Manufacturer in 2024
- Figure 20. Global Battery Management System (BMS) Chip Revenue Market Share by Manufacturer in 2024
- Figure 21. Producer Shipments of Battery Management System (BMS) Chip by Manufacturer Sales (\$MM) and Market Share (%): 2024
- Figure 22. Top 3 Battery Management System (BMS) Chip Manufacturer (Revenue) Market Share in 2024
- Figure 23. Top 6 Battery Management System (BMS) Chip Manufacturer (Revenue)

Market Share in 2024

Figure 24. Global Battery Management System (BMS) Chip Sales Quantity Market Share by Region (2020-2031)

Figure 25. Global Battery Management System (BMS) Chip Consumption Value Market Share by Region (2020-2031)

Figure 26. North America Battery Management System (BMS) Chip Consumption Value (2020-2031) & (USD Million)

Figure 27. Europe Battery Management System (BMS) Chip Consumption Value (2020-2031) & (USD Million)

Figure 28. Asia-Pacific Battery Management System (BMS) Chip Consumption Value (2020-2031) & (USD Million)

Figure 29. South America Battery Management System (BMS) Chip Consumption Value (2020-2031) & (USD Million)

Figure 30. Middle East & Africa Battery Management System (BMS) Chip Consumption Value (2020-2031) & (USD Million)

Figure 31. Global Battery Management System (BMS) Chip Sales Quantity Market Share by Type (2020-2031)

Figure 32. Global Battery Management System (BMS) Chip Consumption Value Market Share by Type (2020-2031)

Figure 33. Global Battery Management System (BMS) Chip Average Price by Type (2020-2031) & (US\$/Pc)

Figure 34. Global Battery Management System (BMS) Chip Sales Quantity Market Share by Application (2020-2031)

Figure 35. Global Battery Management System (BMS) Chip Revenue Market Share by Application (2020-2031)

Figure 36. Global Battery Management System (BMS) Chip Average Price by Application (2020-2031) & (US\$/Pc)

Figure 37. North America Battery Management System (BMS) Chip Sales Quantity Market Share by Type (2020-2031)

Figure 38. North America Battery Management System (BMS) Chip Sales Quantity Market Share by Application (2020-2031)

Figure 39. North America Battery Management System (BMS) Chip Sales Quantity Market Share by Country (2020-2031)

Figure 40. North America Battery Management System (BMS) Chip Consumption Value Market Share by Country (2020-2031)

Figure 41. United States Battery Management System (BMS) Chip Consumption Value (2020-2031) & (USD Million)

Figure 42. Canada Battery Management System (BMS) Chip Consumption Value (2020-2031) & (USD Million)

Figure 43. Mexico Battery Management System (BMS) Chip Consumption Value (2020-2031) & (USD Million)

Figure 44. Europe Battery Management System (BMS) Chip Sales Quantity Market Share by Type (2020-2031)

Figure 45. Europe Battery Management System (BMS) Chip Sales Quantity Market Share by Application (2020-2031)

Figure 46. Europe Battery Management System (BMS) Chip Sales Quantity Market Share by Country (2020-2031)

Figure 47. Europe Battery Management System (BMS) Chip Consumption Value Market Share by Country (2020-2031)

Figure 48. Germany Battery Management System (BMS) Chip Consumption Value (2020-2031) & (USD Million)

Figure 49. France Battery Management System (BMS) Chip Consumption Value (2020-2031) & (USD Million)

Figure 50. United Kingdom Battery Management System (BMS) Chip Consumption Value (2020-2031) & (USD Million)

Figure 51. Russia Battery Management System (BMS) Chip Consumption Value (2020-2031) & (USD Million)

Figure 52. Italy Battery Management System (BMS) Chip Consumption Value (2020-2031) & (USD Million)

Figure 53. Asia-Pacific Battery Management System (BMS) Chip Sales Quantity Market Share by Type (2020-2031)

Figure 54. Asia-Pacific Battery Management System (BMS) Chip Sales Quantity Market Share by Application (2020-2031)

Figure 55. Asia-Pacific Battery Management System (BMS) Chip Sales Quantity Market Share by Region (2020-2031)

Figure 56. Asia-Pacific Battery Management System (BMS) Chip Consumption Value Market Share by Region (2020-2031)

Figure 57. China Battery Management System (BMS) Chip Consumption Value (2020-2031) & (USD Million)

Figure 58. Japan Battery Management System (BMS) Chip Consumption Value (2020-2031) & (USD Million)

Figure 59. South Korea Battery Management System (BMS) Chip Consumption Value (2020-2031) & (USD Million)

Figure 60. India Battery Management System (BMS) Chip Consumption Value (2020-2031) & (USD Million)

Figure 61. Southeast Asia Battery Management System (BMS) Chip Consumption Value (2020-2031) & (USD Million)

Figure 62. Australia Battery Management System (BMS) Chip Consumption Value

(2020-2031) & (USD Million)

Figure 63. South America Battery Management System (BMS) Chip Sales Quantity Market Share by Type (2020-2031)

Figure 64. South America Battery Management System (BMS) Chip Sales Quantity Market Share by Application (2020-2031)

Figure 65. South America Battery Management System (BMS) Chip Sales Quantity Market Share by Country (2020-2031)

Figure 66. South America Battery Management System (BMS) Chip Consumption Value Market Share by Country (2020-2031)

Figure 67. Brazil Battery Management System (BMS) Chip Consumption Value (2020-2031) & (USD Million)

Figure 68. Argentina Battery Management System (BMS) Chip Consumption Value (2020-2031) & (USD Million)

Figure 69. Middle East & Africa Battery Management System (BMS) Chip Sales Quantity Market Share by Type (2020-2031)

Figure 70. Middle East & Africa Battery Management System (BMS) Chip Sales Quantity Market Share by Application (2020-2031)

Figure 71. Middle East & Africa Battery Management System (BMS) Chip Sales Quantity Market Share by Country (2020-2031)

Figure 72. Middle East & Africa Battery Management System (BMS) Chip Consumption Value Market Share by Country (2020-2031)

Figure 73. Turkey Battery Management System (BMS) Chip Consumption Value (2020-2031) & (USD Million)

Figure 74. Egypt Battery Management System (BMS) Chip Consumption Value (2020-2031) & (USD Million)

Figure 75. Saudi Arabia Battery Management System (BMS) Chip Consumption Value (2020-2031) & (USD Million)

Figure 76. South Africa Battery Management System (BMS) Chip Consumption Value (2020-2031) & (USD Million)

Figure 77. Battery Management System (BMS) Chip Market Drivers

Figure 78. Battery Management System (BMS) Chip Market Restraints

Figure 79. Battery Management System (BMS) Chip Market Trends

Figure 80. Porters Five Forces Analysis

Figure 81. Manufacturing Cost Structure Analysis of Battery Management System (BMS) Chip in 2024

Figure 82. Manufacturing Process Analysis of Battery Management System (BMS) Chip

Figure 83. Battery Management System (BMS) Chip Industrial Chain

Figure 84. Sales Channel: Direct to End-User vs Distributors

Figure 85. Direct Channel Pros & Cons

Figure 86. Indirect Channel Pros & Cons

Figure 87. Methodology

Figure 88. Research Process and Data Source

I would like to order

Product name: Global Battery Management System (BMS) Chip Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

Product link: <https://marketpublishers.com/r/G0F1CCA4239EEN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G0F1CCA4239EEN.html>