

# Battery Fuel Gauge ICs Industry Research Report 2023

https://marketpublishers.com/r/B6A1DBC7F116EN.html

Date: August 2023 Pages: 93 Price: US\$ 2,950.00 (Single User License) ID: B6A1DBC7F116EN

# Abstracts

A Battery Fuel Gauge ICs, also known as a battery gas gauge, determines battery stateof-charge (SOC) and state-of-health. A battery fuel gauge IC can predict how much longer, under specific operating conditions, the battery can continue to provide power.

## Highlights

The global Battery Fuel Gauge ICs market is projected to reach US\$ million by 2029 from an estimated US\$ million in 2022, at a CAGR of % during 2023 and 2029.

Texas Instruments, STMicroelectronics, Maxim Integrated, Microchip Technology, Analog Devices etc. are the key players in the global Battery Fuel Gauge ICs market. Top 5 took up more than 17% of the global market.

From the view of consumption region, Asia-Pacific have a largest market share, which account for 60% and will witness a stable growth in following years. North America hold a market share of 20%. Europe share a 10% market share.

# Report Scope

This report aims to provide a comprehensive presentation of the global market for Battery Fuel Gauge ICs, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Battery Fuel Gauge ICs.

The Battery Fuel Gauge ICs market size, estimations, and forecasts are provided in



terms of output/shipments (M Units) and revenue (\$ millions), considering 2022 as the base year, with history and forecast data for the period from 2018 to 2029. This report segments the global Battery Fuel Gauge ICs market comprehensively. Regional market sizes, concerning products by types, by application, and by players, are also provided. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

The report will help the Battery Fuel Gauge ICs manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, production, and average price for the overall market and the sub-segments across the different segments, by company, product type, application, and regions.

#### Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2018-2023. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

**Texas Instruments** 

**STMicroelectronics** 

**ON Semiconductor** 

Analog Devices

Maxim Integrated



Microchip Technology

Renesas Electronics

CellWise

SinoWealth

Richtek Technology

Product Type Insights

Global markets are presented by Battery Fuel Gauge ICs type, along with growth forecasts through 2029. Estimates on production and value are based on the price in the supply chain at which the Battery Fuel Gauge ICs are procured by the manufacturers.

This report has studied every segment and provided the market size using historical data. They have also talked about the growth opportunities that the segment may pose in the future. This study bestows production and revenue data by type, and during the historical period (2018-2023) and forecast period (2024-2029).

Battery Fuel Gauge ICs segment by Type

Single Battery

Multiple Battery

#### **Application Insights**

This report has provided the market size (production and revenue data) by application, during the historical period (2018-2023) and forecast period (2024-2029).

This report also outlines the market trends of each segment and consumer behaviors impacting the Battery Fuel Gauge ICs market and what implications these may have on the industry's future. This report can help to understand the relevant market and consumer trends that are driving the Battery Fuel Gauge ICs market.



Battery Fuel Gauge ICs segment by Application

Mobile Devices & Laptop PCs

Wearables

**Medical Devices** 

Power Tools & Vacuum Cleaners

Robots & Drone

Others

**Regional Outlook** 

This section of the report provides key insights regarding various regions and the key players operating in each region. Economic, social, environmental, technological, and political factors have been taken into consideration while assessing the growth of the particular region/country. The readers will also get their hands on the revenue and sales data of each region and country for the period 2018-2029.

The market has been segmented into various major geographies, including North America, Europe, Asia-Pacific, South America. Detailed analysis of major countries such as the USA, Germany, the U.K., Italy, France, China, Japan, South Korea, Southeast Asia, and India will be covered within the regional segment. For market estimates, data are going to be provided for 2022 because of the base year, with estimates for 2023 and forecast value for 2029.

North America

**United States** 

Canada

Europe



#### Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

#### Japan

South Korea

India

Australia

#### China Taiwan

#### Indonesia

Thailand

Malaysia

## Latin America

Mexico

Brazil

Argentina



Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

#### COVID-19 and Russia-Ukraine War Influence Analysis

The readers in the section will understand how the Battery Fuel Gauge ICs market scenario changed across the globe during the pandemic, post-pandemic and Russia-Ukraine War. The study is done keeping in view the changes in aspects such as demand, consumption, transportation, consumer behavior, supply chain management, export and import, and production. The industry experts have also highlighted the key factors that will help create opportunities for players and stabilize the overall industry in the years to come.

#### Reasons to Buy This Report

This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Battery Fuel Gauge ICs market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.

This report will help stakeholders to understand the global industry status and trends of Battery Fuel Gauge ICs and provides them with information on key market drivers, restraints, challenges, and opportunities.

This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.

This report stays updated with novel technology integration, features, and the latest developments in the market



This report helps stakeholders to understand the COVID-19 and Russia-Ukraine War Influence on the Battery Fuel Gauge ICs industry.

This report helps stakeholders to gain insights into which regions to target globally

This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Battery Fuel Gauge ICs.

This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

**Core Chapters** 

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Detailed analysis of Battery Fuel Gauge ICs manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5: Production/output, value of Battery Fuel Gauge ICs by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6: Consumption of Battery Fuel Gauge ICs in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.



Chapter 7: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 11: The main points and conclusions of the report.



# Contents

# **1 PREFACE**

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
- 1.5.1 Secondary Sources
- 1.5.2 Primary Sources

# 2 MARKET OVERVIEW

- 2.1 Product Definition
- 2.2 Battery Fuel Gauge ICs by Type
  - 2.2.1 Market Value Comparison by Type (2018 VS 2022 VS 2029) & (US\$ Million)
  - 1.2.2 Single Battery
  - 1.2.3 Multiple Battery
- 2.3 Battery Fuel Gauge ICs by Application
- 2.3.1 Market Value Comparison by Application (2018 VS 2022 VS 2029) & (US\$ Million)
  - 2.3.2 Mobile Devices & Laptop PCs
  - 2.3.3 Wearables
  - 2.3.4 Medical Devices
  - 2.3.5 Power Tools & Vacuum Cleaners
  - 2.3.6 Robots & Drone
  - 2.3.7 Others
- 2.4 Global Market Growth Prospects

2.4.1 Global Battery Fuel Gauge ICs Production Value Estimates and Forecasts (2018-2029)

2.4.2 Global Battery Fuel Gauge ICs Production Capacity Estimates and Forecasts (2018-2029)

2.4.3 Global Battery Fuel Gauge ICs Production Estimates and Forecasts (2018-2029)

2.4.4 Global Battery Fuel Gauge ICs Market Average Price (2018-2029)

# **3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS**

3.1 Global Battery Fuel Gauge ICs Production by Manufacturers (2018-2023)



- 3.2 Global Battery Fuel Gauge ICs Production Value by Manufacturers (2018-2023)
- 3.3 Global Battery Fuel Gauge ICs Average Price by Manufacturers (2018-2023)

3.4 Global Battery Fuel Gauge ICs Industry Manufacturers Ranking, 2021 VS 2022 VS 2023

3.5 Global Battery Fuel Gauge ICs Key Manufacturers, Manufacturing Sites & Headquarters

- 3.6 Global Battery Fuel Gauge ICs Manufacturers, Product Type & Application
- 3.7 Global Battery Fuel Gauge ICs Manufacturers, Date of Enter into This Industry
- 3.8 Global Battery Fuel Gauge ICs Market CR5 and HHI
- 3.9 Global Manufacturers Mergers & Acquisition

# **4 MANUFACTURERS PROFILED**

- 4.1 Texas Instruments
  - 4.1.1 Texas Instruments Battery Fuel Gauge ICs Company Information
  - 4.1.2 Texas Instruments Battery Fuel Gauge ICs Business Overview

4.1.3 Texas Instruments Battery Fuel Gauge ICs Production, Value and Gross Margin (2018-2023)

- 4.1.4 Texas Instruments Product Portfolio
- 4.1.5 Texas Instruments Recent Developments
- 4.2 STMicroelectronics
- 4.2.1 STMicroelectronics Battery Fuel Gauge ICs Company Information
- 4.2.2 STMicroelectronics Battery Fuel Gauge ICs Business Overview

4.2.3 STMicroelectronics Battery Fuel Gauge ICs Production, Value and Gross Margin (2018-2023)

- 4.2.4 STMicroelectronics Product Portfolio
- 4.2.5 STMicroelectronics Recent Developments
- 4.3 ON Semiconductor
- 4.3.1 ON Semiconductor Battery Fuel Gauge ICs Company Information
- 4.3.2 ON Semiconductor Battery Fuel Gauge ICs Business Overview

4.3.3 ON Semiconductor Battery Fuel Gauge ICs Production, Value and Gross Margin (2018-2023)

- 4.3.4 ON Semiconductor Product Portfolio
- 4.3.5 ON Semiconductor Recent Developments
- 4.4 Analog Devices
  - 4.4.1 Analog Devices Battery Fuel Gauge ICs Company Information
  - 4.4.2 Analog Devices Battery Fuel Gauge ICs Business Overview
- 4.4.3 Analog Devices Battery Fuel Gauge ICs Production, Value and Gross Margin (2018-2023)



4.4.4 Analog Devices Product Portfolio

4.4.5 Analog Devices Recent Developments

4.5 Maxim Integrated

4.5.1 Maxim Integrated Battery Fuel Gauge ICs Company Information

4.5.2 Maxim Integrated Battery Fuel Gauge ICs Business Overview

4.5.3 Maxim Integrated Battery Fuel Gauge ICs Production, Value and Gross Margin (2018-2023)

4.5.4 Maxim Integrated Product Portfolio

4.5.5 Maxim Integrated Recent Developments

4.6 Microchip Technology

4.6.1 Microchip Technology Battery Fuel Gauge ICs Company Information

4.6.2 Microchip Technology Battery Fuel Gauge ICs Business Overview

4.6.3 Microchip Technology Battery Fuel Gauge ICs Production, Value and Gross Margin (2018-2023)

4.6.4 Microchip Technology Product Portfolio

4.6.5 Microchip Technology Recent Developments

4.7 Renesas Electronics

4.7.1 Renesas Electronics Battery Fuel Gauge ICs Company Information

4.7.2 Renesas Electronics Battery Fuel Gauge ICs Business Overview

4.7.3 Renesas Electronics Battery Fuel Gauge ICs Production, Value and Gross Margin (2018-2023)

4.7.4 Renesas Electronics Product Portfolio

4.7.5 Renesas Electronics Recent Developments

4.8 CellWise

4.8.1 CellWise Battery Fuel Gauge ICs Company Information

4.8.2 CellWise Battery Fuel Gauge ICs Business Overview

4.8.3 CellWise Battery Fuel Gauge ICs Production, Value and Gross Margin (2018-2023)

4.8.4 CellWise Product Portfolio

4.8.5 CellWise Recent Developments

4.9 SinoWealth

4.9.1 SinoWealth Battery Fuel Gauge ICs Company Information

4.9.2 SinoWealth Battery Fuel Gauge ICs Business Overview

4.9.3 SinoWealth Battery Fuel Gauge ICs Production, Value and Gross Margin (2018-2023)

4.9.4 SinoWealth Product Portfolio

4.9.5 SinoWealth Recent Developments

4.10 Richtek Technology

4.10.1 Richtek Technology Battery Fuel Gauge ICs Company Information



4.10.2 Richtek Technology Battery Fuel Gauge ICs Business Overview

4.10.3 Richtek Technology Battery Fuel Gauge ICs Production, Value and Gross Margin (2018-2023)

4.10.4 Richtek Technology Product Portfolio

4.10.5 Richtek Technology Recent Developments

# **5 GLOBAL BATTERY FUEL GAUGE ICS PRODUCTION BY REGION**

5.1 Global Battery Fuel Gauge ICs Production Estimates and Forecasts by Region:2018 VS 2022 VS 2029

5.2 Global Battery Fuel Gauge ICs Production by Region: 2018-2029

5.2.1 Global Battery Fuel Gauge ICs Production by Region: 2018-2023

5.2.2 Global Battery Fuel Gauge ICs Production Forecast by Region (2024-2029)

5.3 Global Battery Fuel Gauge ICs Production Value Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

5.4 Global Battery Fuel Gauge ICs Production Value by Region: 2018-2029

5.4.1 Global Battery Fuel Gauge ICs Production Value by Region: 2018-2023

5.4.2 Global Battery Fuel Gauge ICs Production Value Forecast by Region (2024-2029)

5.5 Global Battery Fuel Gauge ICs Market Price Analysis by Region (2018-2023)5.6 Global Battery Fuel Gauge ICs Production and Value, YOY Growth

5.6.1 North America Battery Fuel Gauge ICs Production Value Estimates and Forecasts (2018-2029)

5.6.2 Europe Battery Fuel Gauge ICs Production Value Estimates and Forecasts (2018-2029)

5.6.3 China Battery Fuel Gauge ICs Production Value Estimates and Forecasts (2018-2029)

5.6.4 Japan Battery Fuel Gauge ICs Production Value Estimates and Forecasts (2018-2029)

5.6.5 South Korea Battery Fuel Gauge ICs Production Value Estimates and Forecasts (2018-2029)

# 6 GLOBAL BATTERY FUEL GAUGE ICS CONSUMPTION BY REGION

6.1 Global Battery Fuel Gauge ICs Consumption Estimates and Forecasts by Region:2018 VS 2022 VS 2029

6.2 Global Battery Fuel Gauge ICs Consumption by Region (2018-2029)

6.2.1 Global Battery Fuel Gauge ICs Consumption by Region: 2018-2029

6.2.2 Global Battery Fuel Gauge ICs Forecasted Consumption by Region (2024-2029)



6.3 North America

6.3.1 North America Battery Fuel Gauge ICs Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

6.3.2 North America Battery Fuel Gauge ICs Consumption by Country (2018-2029)

- 6.3.3 United States
- 6.3.4 Canada
- 6.4 Europe

6.4.1 Europe Battery Fuel Gauge ICs Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

6.4.2 Europe Battery Fuel Gauge ICs Consumption by Country (2018-2029)

- 6.4.3 Germany
- 6.4.4 France
- 6.4.5 U.K.
- 6.4.6 Italy
- 6.4.7 Russia
- 6.5 Asia Pacific

6.5.1 Asia Pacific Battery Fuel Gauge ICs Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

6.5.2 Asia Pacific Battery Fuel Gauge ICs Consumption by Country (2018-2029)

- 6.5.3 China
- 6.5.4 Japan
- 6.5.5 South Korea
- 6.5.6 China Taiwan
- 6.5.7 Southeast Asia
- 6.5.8 India
- 6.5.9 Australia

6.6 Latin America, Middle East & Africa

6.6.1 Latin America, Middle East & Africa Battery Fuel Gauge ICs Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

6.6.2 Latin America, Middle East & Africa Battery Fuel Gauge ICs Consumption by Country (2018-2029)

- 6.6.3 Mexico
- 6.6.4 Brazil
- 6.6.5 Turkey
- 6.6.5 GCC Countries

# 7 SEGMENT BY TYPE

7.1 Global Battery Fuel Gauge ICs Production by Type (2018-2029)



7.1.1 Global Battery Fuel Gauge ICs Production by Type (2018-2029) & (M Units)

7.1.2 Global Battery Fuel Gauge ICs Production Market Share by Type (2018-2029)

7.2 Global Battery Fuel Gauge ICs Production Value by Type (2018-2029)

7.2.1 Global Battery Fuel Gauge ICs Production Value by Type (2018-2029) & (US\$ Million)

7.2.2 Global Battery Fuel Gauge ICs Production Value Market Share by Type (2018-2029)

7.3 Global Battery Fuel Gauge ICs Price by Type (2018-2029)

# 8 SEGMENT BY APPLICATION

8.1 Global Battery Fuel Gauge ICs Production by Application (2018-2029)

8.1.1 Global Battery Fuel Gauge ICs Production by Application (2018-2029) & (M Units)

8.1.2 Global Battery Fuel Gauge ICs Production by Application (2018-2029) & (M Units)

8.2 Global Battery Fuel Gauge ICs Production Value by Application (2018-2029)

8.2.1 Global Battery Fuel Gauge ICs Production Value by Application (2018-2029) & (US\$ Million)

8.2.2 Global Battery Fuel Gauge ICs Production Value Market Share by Application (2018-2029)

8.3 Global Battery Fuel Gauge ICs Price by Application (2018-2029)

# 9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET

- 9.1 Battery Fuel Gauge ICs Value Chain Analysis
- 9.1.1 Battery Fuel Gauge ICs Key Raw Materials
- 9.1.2 Raw Materials Key Suppliers
- 9.1.3 Battery Fuel Gauge ICs Production Mode & Process
- 9.2 Battery Fuel Gauge ICs Sales Channels Analysis
  - 9.2.1 Direct Comparison with Distribution Share
  - 9.2.2 Battery Fuel Gauge ICs Distributors
  - 9.2.3 Battery Fuel Gauge ICs Customers

# **10 GLOBAL BATTERY FUEL GAUGE ICS ANALYZING MARKET DYNAMICS**

- 10.1 Battery Fuel Gauge ICs Industry Trends
- 10.2 Battery Fuel Gauge ICs Industry Drivers
- 10.3 Battery Fuel Gauge ICs Industry Opportunities and Challenges



10.4 Battery Fuel Gauge ICs Industry Restraints

#### **11 REPORT CONCLUSION**

**12 DISCLAIMER** 



# **List Of Tables**

## LIST OF TABLES

Table 1. Secondary Sources

Table 2. Primary Sources

Table 3. Market Value Comparison by Type (2018 VS 2022 VS 2029) & (US\$ Million)

Table 4. Market Value Comparison by Application (2018 VS 2022 VS 2029) & (US\$ Million)

Table 5. Global Battery Fuel Gauge ICs Production by Manufacturers (M Units) & (2018-2023)

Table 6. Global Battery Fuel Gauge ICs Production Market Share by Manufacturers

Table 7. Global Battery Fuel Gauge ICs Production Value by Manufacturers (US\$ Million) & (2018-2023)

Table 8. Global Battery Fuel Gauge ICs Production Value Market Share by Manufacturers (2018-2023)

Table 9. Global Battery Fuel Gauge ICs Average Price (US\$/K Units) of Key Manufacturers (2018-2023)

Table 10. Global Battery Fuel Gauge ICs Industry Manufacturers Ranking, 2021 VS 2022 VS 2023

- Table 11. Global Battery Fuel Gauge ICs Manufacturers, Product Type & Application
- Table 12. Global Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 13. Global Battery Fuel Gauge ICs by Manufacturers Type (Tier 1, Tier 2, and

- Tier 3) & (based on the Production Value of 2022)
- Table 14. Manufacturers Mergers & Acquisitions, Expansion Plans)
- Table 15. Texas Instruments Battery Fuel Gauge ICs Company Information
- Table 16. Texas Instruments Business Overview

Table 17. Texas Instruments Battery Fuel Gauge ICs Production (M Units), Value (US\$

Million), Price (US\$/K Units) and Gross Margin (2018-2023)

- Table 18. Texas Instruments Product Portfolio
- Table 19. Texas Instruments Recent Developments
- Table 20. STMicroelectronics Battery Fuel Gauge ICs Company Information
- Table 21. STMicroelectronics Business Overview
- Table 22. STMicroelectronics Battery Fuel Gauge ICs Production (M Units), Value (US\$)

Million), Price (US\$/K Units) and Gross Margin (2018-2023)

Table 23. STMicroelectronics Product Portfolio

Table 24. STMicroelectronics Recent Developments

Table 25. ON Semiconductor Battery Fuel Gauge ICs Company Information

Table 26. ON Semiconductor Business Overview



Table 27. ON Semiconductor Battery Fuel Gauge ICs Production (M Units), Value (US\$ Million), Price (US\$/K Units) and Gross Margin (2018-2023)

- Table 28. ON Semiconductor Product Portfolio
- Table 29. ON Semiconductor Recent Developments
- Table 30. Analog Devices Battery Fuel Gauge ICs Company Information
- Table 31. Analog Devices Business Overview
- Table 32. Analog Devices Battery Fuel Gauge ICs Production (M Units), Value (US\$
- Million), Price (US\$/K Units) and Gross Margin (2018-2023)
- Table 33. Analog Devices Product Portfolio
- Table 34. Analog Devices Recent Developments
- Table 35. Maxim Integrated Battery Fuel Gauge ICs Company Information
- Table 36. Maxim Integrated Business Overview
- Table 37. Maxim Integrated Battery Fuel Gauge ICs Production (M Units), Value (US\$
- Million), Price (US\$/K Units) and Gross Margin (2018-2023)
- Table 38. Maxim Integrated Product Portfolio
- Table 39. Maxim Integrated Recent Developments
- Table 40. Microchip Technology Battery Fuel Gauge ICs Company Information
- Table 41. Microchip Technology Business Overview
- Table 42. Microchip Technology Battery Fuel Gauge ICs Production (M Units), Value
- (US\$ Million), Price (US\$/K Units) and Gross Margin (2018-2023)
- Table 43. Microchip Technology Product Portfolio
- Table 44. Microchip Technology Recent Developments
- Table 45. Renesas Electronics Battery Fuel Gauge ICs Company Information
- Table 46. Renesas Electronics Business Overview
- Table 47. Renesas Electronics Battery Fuel Gauge ICs Production (M Units), Value
- (US\$ Million), Price (US\$/K Units) and Gross Margin (2018-2023)
- Table 48. Renesas Electronics Product Portfolio
- Table 49. Renesas Electronics Recent Developments
- Table 50. CellWise Battery Fuel Gauge ICs Company Information
- Table 51. CellWise Business Overview
- Table 52. CellWise Battery Fuel Gauge ICs Production (M Units), Value (US\$ Million),
- Price (US\$/K Units) and Gross Margin (2018-2023)
- Table 53. CellWise Product Portfolio
- Table 54. CellWise Recent Developments
- Table 55. SinoWealth Battery Fuel Gauge ICs Company Information
- Table 56. SinoWealth Business Overview
- Table 57. SinoWealth Battery Fuel Gauge ICs Production (M Units), Value (US\$
- Million), Price (US\$/K Units) and Gross Margin (2018-2023)
- Table 58. SinoWealth Product Portfolio



Table 59. SinoWealth Recent Developments Table 60. Richtek Technology Battery Fuel Gauge ICs Company Information Table 61. Richtek Technology Business Overview Table 62. Richtek Technology Battery Fuel Gauge ICs Production (M Units), Value (US\$ Million), Price (US\$/K Units) and Gross Margin (2018-2023) Table 63. Richtek Technology Product Portfolio Table 64. Richtek Technology Recent Developments Table 65. Global Battery Fuel Gauge ICs Production Comparison by Region: 2018 VS 2022 VS 2029 (M Units) Table 66. Global Battery Fuel Gauge ICs Production by Region (2018-2023) & (M Units) Table 67. Global Battery Fuel Gauge ICs Production Market Share by Region (2018-2023)Table 68. Global Battery Fuel Gauge ICs Production Forecast by Region (2024-2029) & (M Units) Table 69. Global Battery Fuel Gauge ICs Production Market Share Forecast by Region (2024-2029)Table 70. Global Battery Fuel Gauge ICs Production Value Comparison by Region: 2018 VS 2022 VS 2029 (US\$ Million) Table 71. Global Battery Fuel Gauge ICs Production Value by Region (2018-2023) & (US\$ Million) Table 72. Global Battery Fuel Gauge ICs Production Value Market Share by Region (2018-2023)Table 73. Global Battery Fuel Gauge ICs Production Value Forecast by Region (2024-2029) & (US\$ Million) Table 74. Global Battery Fuel Gauge ICs Production Value Market Share Forecast by Region (2024-2029) Table 75. Global Battery Fuel Gauge ICs Market Average Price (US\$/K Units) by Region (2018-2023) Table 76. Global Battery Fuel Gauge ICs Consumption Comparison by Region: 2018 VS 2022 VS 2029 (M Units) Table 77. Global Battery Fuel Gauge ICs Consumption by Region (2018-2023) & (M Units) Table 78. Global Battery Fuel Gauge ICs Consumption Market Share by Region (2018 - 2023)Table 79. Global Battery Fuel Gauge ICs Forecasted Consumption by Region (2024-2029) & (M Units) Table 80. Global Battery Fuel Gauge ICs Forecasted Consumption Market Share by

Region (2024-2029)

 Table 81. North America Battery Fuel Gauge ICs Consumption Growth Rate by



Country: 2018 VS 2022 VS 2029 (M Units)

Table 82. North America Battery Fuel Gauge ICs Consumption by Country (2018-2023) & (M Units)

Table 83. North America Battery Fuel Gauge ICs Consumption by Country (2024-2029) & (M Units)

Table 84. Europe Battery Fuel Gauge ICs Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (M Units)

Table 85. Europe Battery Fuel Gauge ICs Consumption by Country (2018-2023) & (M Units)

Table 86. Europe Battery Fuel Gauge ICs Consumption by Country (2024-2029) & (M Units)

Table 87. Asia Pacific Battery Fuel Gauge ICs Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (M Units)

Table 88. Asia Pacific Battery Fuel Gauge ICs Consumption by Country (2018-2023) & (M Units)

Table 89. Asia Pacific Battery Fuel Gauge ICs Consumption by Country (2024-2029) & (M Units)

Table 90. Latin America, Middle East & Africa Battery Fuel Gauge ICs Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (M Units)

Table 91. Latin America, Middle East & Africa Battery Fuel Gauge ICs Consumption by Country (2018-2023) & (M Units)

Table 92. Latin America, Middle East & Africa Battery Fuel Gauge ICs Consumption by Country (2024-2029) & (M Units)

 Table 93. Global Battery Fuel Gauge ICs Production by Type (2018-2023) & (M Units)

 Table 94. Global Battery Fuel Gauge ICs Production by Type (2024-2029) & (M Units)

 Table 95. Global Battery Fuel Gauge ICs Production Market Share by Type (2018-2023)

 Table 96. Global Battery Fuel Gauge ICs Production Market Share by Type (2024-2029)

Table 97. Global Battery Fuel Gauge ICs Production Value by Type (2018-2023) & (US\$ Million)

Table 98. Global Battery Fuel Gauge ICs Production Value by Type (2024-2029) & (US\$ Million)

Table 99. Global Battery Fuel Gauge ICs Production Value Market Share by Type(2018-2023)

Table 100. Global Battery Fuel Gauge ICs Production Value Market Share by Type (2024-2029)

Table 101. Global Battery Fuel Gauge ICs Price by Type (2018-2023) & (US\$/K Units) Table 102. Global Battery Fuel Gauge ICs Price by Type (2024-2029) & (US\$/K Units) Table 103. Global Battery Fuel Gauge ICs Production by Application (2018-2023) & (M Units)



Table 104. Global Battery Fuel Gauge ICs Production by Application (2024-2029) & (M Units)

Table 105. Global Battery Fuel Gauge ICs Production Market Share by Application (2018-2023)

Table 106. Global Battery Fuel Gauge ICs Production Market Share by Application (2024-2029)

Table 107. Global Battery Fuel Gauge ICs Production Value by Application (2018-2023) & (US\$ Million)

Table 108. Global Battery Fuel Gauge ICs Production Value by Application (2024-2029) & (US\$ Million)

Table 109. Global Battery Fuel Gauge ICs Production Value Market Share by Application (2018-2023)

Table 110. Global Battery Fuel Gauge ICs Production Value Market Share by Application (2024-2029)

Table 111. Global Battery Fuel Gauge ICs Price by Application (2018-2023) & (US\$/K Units)

Table 112. Global Battery Fuel Gauge ICs Price by Application (2024-2029) & (US\$/K Units)

Table 113. Key Raw Materials

Table 114. Raw Materials Key Suppliers

Table 115. Battery Fuel Gauge ICs Distributors List

 Table 116. Battery Fuel Gauge ICs Customers List

Table 117. Battery Fuel Gauge ICs Industry Trends

Table 118. Battery Fuel Gauge ICs Industry Drivers

Table 119. Battery Fuel Gauge ICs Industry Restraints

Table 120. Authors List of This Report



# **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Research Methodology
- Figure 2. Research Process
- Figure 3. Key Executives Interviewed
- Figure 4. Battery Fuel Gauge ICsProduct Picture
- Figure 5. Market Value Comparison by Type (2018 VS 2022 VS 2029) & (US\$ Million)
- Figure 6. Single Battery Product Picture
- Figure 7. Multiple Battery Product Picture
- Figure 8. Mobile Devices & Laptop PCs Product Picture
- Figure 9. Wearables Product Picture
- Figure 10. Medical Devices Product Picture
- Figure 11. Power Tools & Vacuum Cleaners Product Picture
- Figure 12. Robots & Drone Product Picture
- Figure 13. Others Product Picture

Figure 14. Global Battery Fuel Gauge ICs Production Value (US\$ Million), 2018 VS 2022 VS 2029

- Figure 15. Global Battery Fuel Gauge ICs Production Value (2018-2029) & (US\$ Million)
- Figure 16. Global Battery Fuel Gauge ICs Production Capacity (2018-2029) & (M Units)
- Figure 17. Global Battery Fuel Gauge ICs Production (2018-2029) & (M Units)
- Figure 18. Global Battery Fuel Gauge ICs Average Price (US\$/K Units) & (2018-2029)

Figure 19. Global Battery Fuel Gauge ICs Key Manufacturers, Manufacturing Sites & Headquarters

Figure 20. Global Battery Fuel Gauge ICs Manufacturers, Date of Enter into This Industry

Figure 21. Global Top 5 and 10 Battery Fuel Gauge ICs Players Market Share by Production Valu in 2022

Figure 22. Manufacturers Type (Tier 1, Tier 2, and Tier 3): 2018 VS 2022

Figure 23. Global Battery Fuel Gauge ICs Production Comparison by Region: 2018 VS 2022 VS 2029 (M Units)

Figure 24. Global Battery Fuel Gauge ICs Production Market Share by Region: 2018 VS 2022 VS 2029

Figure 25. Global Battery Fuel Gauge ICs Production Value Comparison by Region: 2018 VS 2022 VS 2029 (US\$ Million)

Figure 26. Global Battery Fuel Gauge ICs Production Value Market Share by Region: 2018 VS 2022 VS 2029

Figure 27. North America Battery Fuel Gauge ICs Production Value (US\$ Million)



Growth Rate (2018-2029)

Figure 28. Europe Battery Fuel Gauge ICs Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 29. China Battery Fuel Gauge ICs Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 30. Japan Battery Fuel Gauge ICs Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 31. South Korea Battery Fuel Gauge ICs Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 32. Global Battery Fuel Gauge ICs Consumption Comparison by Region: 2018 VS 2022 VS 2029 (M Units)

Figure 33. Global Battery Fuel Gauge ICs Consumption Market Share by Region: 2018 VS 2022 VS 2029

Figure 34. North America Battery Fuel Gauge ICs Consumption and Growth Rate (2018-2029) & (M Units)

Figure 35. North America Battery Fuel Gauge ICs Consumption Market Share by Country (2018-2029)

Figure 36. United States Battery Fuel Gauge ICs Consumption and Growth Rate (2018-2029) & (M Units)

Figure 37. Canada Battery Fuel Gauge ICs Consumption and Growth Rate (2018-2029) & (M Units)

Figure 38. Europe Battery Fuel Gauge ICs Consumption and Growth Rate (2018-2029) & (M Units)

Figure 39. Europe Battery Fuel Gauge ICs Consumption Market Share by Country (2018-2029)

Figure 40. Germany Battery Fuel Gauge ICs Consumption and Growth Rate (2018-2029) & (M Units)

Figure 41. France Battery Fuel Gauge ICs Consumption and Growth Rate (2018-2029) & (M Units)

Figure 42. U.K. Battery Fuel Gauge ICs Consumption and Growth Rate (2018-2029) & (M Units)

Figure 43. Italy Battery Fuel Gauge ICs Consumption and Growth Rate (2018-2029) & (M Units)

Figure 44. Netherlands Battery Fuel Gauge ICs Consumption and Growth Rate (2018-2029) & (M Units)

Figure 45. Asia Pacific Battery Fuel Gauge ICs Consumption and Growth Rate (2018-2029) & (M Units)

Figure 46. Asia Pacific Battery Fuel Gauge ICs Consumption Market Share by Country (2018-2029)



Figure 47. China Battery Fuel Gauge ICs Consumption and Growth Rate (2018-2029) & (M Units)

Figure 48. Japan Battery Fuel Gauge ICs Consumption and Growth Rate (2018-2029) & (M Units)

Figure 49. South Korea Battery Fuel Gauge ICs Consumption and Growth Rate (2018-2029) & (M Units)

Figure 50. China Taiwan Battery Fuel Gauge ICs Consumption and Growth Rate (2018-2029) & (M Units)

Figure 51. Southeast Asia Battery Fuel Gauge ICs Consumption and Growth Rate (2018-2029) & (M Units)

Figure 52. India Battery Fuel Gauge ICs Consumption and Growth Rate (2018-2029) & (M Units)

Figure 53. Australia Battery Fuel Gauge ICs Consumption and Growth Rate (2018-2029) & (M Units)

Figure 54. Latin America, Middle East & Africa Battery Fuel Gauge ICs Consumption and Growth Rate (2018-2029) & (M Units)

Figure 55. Latin America, Middle East & Africa Battery Fuel Gauge ICs Consumption Market Share by Country (2018-2029)

Figure 56. Mexico Battery Fuel Gauge ICs Consumption and Growth Rate (2018-2029) & (M Units)

Figure 57. Brazil Battery Fuel Gauge ICs Consumption and Growth Rate (2018-2029) & (M Units)

Figure 58. Turkey Battery Fuel Gauge ICs Consumption and Growth Rate (2018-2029) & (M Units)

Figure 59. GCC Countries Battery Fuel Gauge ICs Consumption and Growth Rate (2018-2029) & (M Units)

Figure 60. Global Battery Fuel Gauge ICs Production Market Share by Type (2018-2029)

Figure 61. Global Battery Fuel Gauge ICs Production Value Market Share by Type (2018-2029)

Figure 62. Global Battery Fuel Gauge ICs Price (US\$/K Units) by Type (2018-2029) Figure 63. Global Battery Fuel Gauge ICs Production Market Share by Application (2018-2029)

Figure 64. Global Battery Fuel Gauge ICs Production Value Market Share by Application (2018-2029)

Figure 65. Global Battery Fuel Gauge ICs Price (US\$/K Units) by Application (2018-2029)

Figure 66. Battery Fuel Gauge ICs Value Chain

Figure 67. Battery Fuel Gauge ICs Production Mode & Process



Figure 68. Direct Comparison with Distribution Share

Figure 69. Distributors Profiles

Figure 70. Battery Fuel Gauge ICs Industry Opportunities and Challenges



#### I would like to order

Product name: Battery Fuel Gauge ICs Industry Research Report 2023 Product link: https://marketpublishers.com/r/B6A1DBC7F116EN.html Price: US\$ 2,950.00 (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 <u>https://marketpublishers.com/r/B6A1DBC7F116EN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

\*\*All fields are required

Custumer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970