

Global Lithium-Ion Battery ICs Market Growth 2024-2030

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Abstracts

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According to our LPI (LP Information) latest study, the global Lithium-Ion Battery ICs market size was valued at US\$ million in 2023. With growing demand in downstream market, the Lithium-Ion Battery ICs is forecast to a readjusted size of US\$ million by 2030 with a CAGR of % during review period.

The research report highlights the growth potential of the global Lithium-Ion Battery ICs market. Lithium-Ion Battery ICs are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of Lithium-Ion Battery ICs. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the Lithium-Ion Battery ICs market.

Lithium-Ion Battery ICs are used on batteries of Smart phone, Notebook/Tablet PC, AV equipment, Power tools etc.

China's policy on lithium-ion batteries mainly focuses on lithium-ion batteries. In 2015, in order to strengthen the management of lithium-ion battery industry and improve the development level of the industry, China formulated the Standard of Lithium-ion Battery Industry. the global sales of new energy vehicles reached 10.8 million units in 2022, with a year-on-year increase of 61.6%. In 2022, China new energy vehicle sales reached 6.8 million units, and the global share increased to 63.6%. In Q4 2022, sales penetration rate of China's new energy vehicle reached 27%, while the global average penetration rate was only 15%. Europe penetration was 19%, and North America

penetration rate was only 6%. Lithium batteries will fully benefit from the high growth of downstream demand. According to the Ministry of Industry and Information Technology, China's lithium-ion battery production reached 750 GWh in 2022, up more than 130 percent year on year. Among them, the output of lithium energy storage battery exceeded 100 GWh, and the total output value of the industry exceeded 1.2 trillion yuan. The industrial application of lithium battery was also growing rapidly. In 2022, the loading capacity of new energy vehicle power battery was about 295 GWh, and the new energy vehicle power battery was about 295 GWh. According to our research, in 2022, the overall global lithium-ion battery shipments were 957GWh, a year-on-year increase of 70%. Global vehicle power battery (EV LIB) shipments were 684GWh, a year-on-year increase of 84%; Energy storage battery (ESS LIB) shipments were 159.3GWh, a year-on-year increase of 140%.

Key Features:

The report on Lithium-Ion Battery ICs market reflects various aspects and provide valuable insights into the industry.

Market Size and Growth: The research report provide an overview of the current size and growth of the Lithium-Ion Battery ICs market. It may include historical data, market segmentation by Type (e.g., Single Cell, Multi-Cell), and regional breakdowns.

Market Drivers and Challenges: The report can identify and analyse the factors driving the growth of the Lithium-Ion Battery ICs market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

Competitive Landscape: The research report provides analysis of the competitive landscape within the Lithium-Ion Battery ICs market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

Technological Developments: The research report can delve into the latest technological developments in the Lithium-Ion Battery ICs industry. This include advancements in Lithium-Ion Battery ICs technology, Lithium-Ion Battery ICs new entrants, Lithium-Ion Battery ICs new investment, and other innovations that are shaping the future of Lithium-Ion Battery ICs.

Downstream Procumbent Preference: The report can shed light on customer procumbent behaviour and adoption trends in the Lithium-Ion Battery ICs market. It includes factors influencing customer ' purchasing decisions, preferences for Lithium-Ion Battery ICs product.

Government Policies and Incentives: The research report analyse the impact of government policies and incentives on the Lithium-Ion Battery ICs market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Lithium-Ion Battery ICs market. The report also evaluates the effectiveness of these policies in driving market growth.

Environmental Impact and Sustainability: The research report assess the environmental impact and sustainability aspects of the Lithium-Ion Battery ICs market.

Market Forecasts and Future Outlook: Based on the analysis conducted, the research report provide market forecasts and outlook for the Lithium-Ion Battery ICs industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

Recommendations and Opportunities: The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the Lithium-Ion Battery ICs market.

Market Segmentation:

Lithium-Ion Battery ICs market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Segmentation by type

Single Cell

Multi-Cell

Segmentation by application

Smart Phone

Notebook/Tablet PC

AV Equipment

Power Tools

Electric Vehicle

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Mitsumi Electric

Texas Instruments

Torex

RICOH

Richtek Technology Corporation

NXP

NMB Technologies Corporation

New Japan Radio Co., Ltd

Renesas

ABLIC

Shenzhen Developer Microelectronics Co., Ltd

Key Questions Addressed in this Report

What is the 10-year outlook for the global Lithium-Ion Battery ICs market?

What factors are driving Lithium-Ion Battery ICs market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Lithium-Ion Battery ICs market opportunities vary by end market size?

How does Lithium-Ion Battery ICs break out type, application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

2.1 World Market Overview

- 2.1.1 Global Lithium-Ion Battery ICs Annual Sales 2019-2030
- 2.1.2 World Current & Future Analysis for Lithium-Ion Battery ICs by Geographic Region, 2019, 2023 & 2030
- 2.1.3 World Current & Future Analysis for Lithium-Ion Battery ICs by Country/Region, 2019, 2023 & 2030

2.2 Lithium-Ion Battery ICs Segment by Type

- 2.2.1 Single Cell
- 2.2.2 Multi-Cell

2.3 Lithium-Ion Battery ICs Sales by Type

- 2.3.1 Global Lithium-Ion Battery ICs Sales Market Share by Type (2019-2024)
- 2.3.2 Global Lithium-Ion Battery ICs Revenue and Market Share by Type (2019-2024)
- 2.3.3 Global Lithium-Ion Battery ICs Sale Price by Type (2019-2024)

2.4 Lithium-Ion Battery ICs Segment by Application

- 2.4.1 Smart Phone
- 2.4.2 Notebook/Tablet PC
- 2.4.3 AV Equipment
- 2.4.4 Power Tools
- 2.4.5 Electric Vehicle
- 2.4.6 Others

2.5 Lithium-Ion Battery ICs Sales by Application

- 2.5.1 Global Lithium-Ion Battery ICs Sale Market Share by Application (2019-2024)
- 2.5.2 Global Lithium-Ion Battery ICs Revenue and Market Share by Application (2019-2024)

2.5.3 Global Lithium-Ion Battery ICs Sale Price by Application (2019-2024)

3 GLOBAL LITHIUM-ION BATTERY ICS BY COMPANY

3.1 Global Lithium-Ion Battery ICs Breakdown Data by Company

3.1.1 Global Lithium-Ion Battery ICs Annual Sales by Company (2019-2024)

3.1.2 Global Lithium-Ion Battery ICs Sales Market Share by Company (2019-2024)

3.2 Global Lithium-Ion Battery ICs Annual Revenue by Company (2019-2024)

3.2.1 Global Lithium-Ion Battery ICs Revenue by Company (2019-2024)

3.2.2 Global Lithium-Ion Battery ICs Revenue Market Share by Company (2019-2024)

3.3 Global Lithium-Ion Battery ICs Sale Price by Company

3.4 Key Manufacturers Lithium-Ion Battery ICs Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Lithium-Ion Battery ICs Product Location Distribution

3.4.2 Players Lithium-Ion Battery ICs Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR LITHIUM-ION BATTERY ICS BY GEOGRAPHIC REGION

4.1 World Historic Lithium-Ion Battery ICs Market Size by Geographic Region (2019-2024)

4.1.1 Global Lithium-Ion Battery ICs Annual Sales by Geographic Region (2019-2024)

4.1.2 Global Lithium-Ion Battery ICs Annual Revenue by Geographic Region (2019-2024)

4.2 World Historic Lithium-Ion Battery ICs Market Size by Country/Region (2019-2024)

4.2.1 Global Lithium-Ion Battery ICs Annual Sales by Country/Region (2019-2024)

4.2.2 Global Lithium-Ion Battery ICs Annual Revenue by Country/Region (2019-2024)

4.3 Americas Lithium-Ion Battery ICs Sales Growth

4.4 APAC Lithium-Ion Battery ICs Sales Growth

4.5 Europe Lithium-Ion Battery ICs Sales Growth

4.6 Middle East & Africa Lithium-Ion Battery ICs Sales Growth

5 AMERICAS

5.1 Americas Lithium-Ion Battery ICs Sales by Country

5.1.1 Americas Lithium-Ion Battery ICs Sales by Country (2019-2024)

5.1.2 Americas Lithium-Ion Battery ICs Revenue by Country (2019-2024)

5.2 Americas Lithium-Ion Battery ICs Sales by Type

5.3 Americas Lithium-Ion Battery ICs Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Lithium-Ion Battery ICs Sales by Region

6.1.1 APAC Lithium-Ion Battery ICs Sales by Region (2019-2024)

6.1.2 APAC Lithium-Ion Battery ICs Revenue by Region (2019-2024)

6.2 APAC Lithium-Ion Battery ICs Sales by Type

6.3 APAC Lithium-Ion Battery ICs Sales by Application

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Lithium-Ion Battery ICs by Country

7.1.1 Europe Lithium-Ion Battery ICs Sales by Country (2019-2024)

7.1.2 Europe Lithium-Ion Battery ICs Revenue by Country (2019-2024)

7.2 Europe Lithium-Ion Battery ICs Sales by Type

7.3 Europe Lithium-Ion Battery ICs Sales by Application

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Lithium-Ion Battery ICs by Country

8.1.1 Middle East & Africa Lithium-Ion Battery ICs Sales by Country (2019-2024)

8.1.2 Middle East & Africa Lithium-Ion Battery ICs Revenue by Country (2019-2024)

8.2 Middle East & Africa Lithium-Ion Battery ICs Sales by Type

8.3 Middle East & Africa Lithium-Ion Battery ICs Sales by Application

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Lithium-Ion Battery ICs

10.3 Manufacturing Process Analysis of Lithium-Ion Battery ICs

10.4 Industry Chain Structure of Lithium-Ion Battery ICs

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Lithium-Ion Battery ICs Distributors

11.3 Lithium-Ion Battery ICs Customer

12 WORLD FORECAST REVIEW FOR LITHIUM-ION BATTERY ICs BY GEOGRAPHIC REGION

12.1 Global Lithium-Ion Battery ICs Market Size Forecast by Region

12.1.1 Global Lithium-Ion Battery ICs Forecast by Region (2025-2030)

12.1.2 Global Lithium-Ion Battery ICs Annual Revenue Forecast by Region

(2025-2030)

12.2 Americas Forecast by Country

12.3 APAC Forecast by Region

12.4 Europe Forecast by Country

12.5 Middle East & Africa Forecast by Country

12.6 Global Lithium-Ion Battery ICs Forecast by Type

12.7 Global Lithium-Ion Battery ICs Forecast by Application

13 KEY PLAYERS ANALYSIS

13.1 Mitsumi Electric

13.1.1 Mitsumi Electric Company Information

13.1.2 Mitsumi Electric Lithium-Ion Battery ICs Product Portfolios and Specifications

13.1.3 Mitsumi Electric Lithium-Ion Battery ICs Sales, Revenue, Price and Gross Margin (2019-2024)

13.1.4 Mitsumi Electric Main Business Overview

13.1.5 Mitsumi Electric Latest Developments

13.2 Texas Instruments

13.2.1 Texas Instruments Company Information

13.2.2 Texas Instruments Lithium-Ion Battery ICs Product Portfolios and Specifications

13.2.3 Texas Instruments Lithium-Ion Battery ICs Sales, Revenue, Price and Gross Margin (2019-2024)

13.2.4 Texas Instruments Main Business Overview

13.2.5 Texas Instruments Latest Developments

13.3 Torex

13.3.1 Torex Company Information

13.3.2 Torex Lithium-Ion Battery ICs Product Portfolios and Specifications

13.3.3 Torex Lithium-Ion Battery ICs Sales, Revenue, Price and Gross Margin (2019-2024)

13.3.4 Torex Main Business Overview

13.3.5 Torex Latest Developments

13.4 RICOH

13.4.1 RICOH Company Information

13.4.2 RICOH Lithium-Ion Battery ICs Product Portfolios and Specifications

13.4.3 RICOH Lithium-Ion Battery ICs Sales, Revenue, Price and Gross Margin (2019-2024)

13.4.4 RICOH Main Business Overview

13.4.5 RICOH Latest Developments

13.5 Richtek Technology Corporation

- 13.5.1 Richtek Technology Corporation Company Information
- 13.5.2 Richtek Technology Corporation Lithium-Ion Battery ICs Product Portfolios and Specifications
- 13.5.3 Richtek Technology Corporation Lithium-Ion Battery ICs Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.5.4 Richtek Technology Corporation Main Business Overview
- 13.5.5 Richtek Technology Corporation Latest Developments
- 13.6 NXP
 - 13.6.1 NXP Company Information
 - 13.6.2 NXP Lithium-Ion Battery ICs Product Portfolios and Specifications
 - 13.6.3 NXP Lithium-Ion Battery ICs Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.6.4 NXP Main Business Overview
 - 13.6.5 NXP Latest Developments
- 13.7 NMB Technologies Corporation
 - 13.7.1 NMB Technologies Corporation Company Information
 - 13.7.2 NMB Technologies Corporation Lithium-Ion Battery ICs Product Portfolios and Specifications
 - 13.7.3 NMB Technologies Corporation Lithium-Ion Battery ICs Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.7.4 NMB Technologies Corporation Main Business Overview
 - 13.7.5 NMB Technologies Corporation Latest Developments
- 13.8 New Japan Radio Co., Ltd
 - 13.8.1 New Japan Radio Co., Ltd Company Information
 - 13.8.2 New Japan Radio Co., Ltd Lithium-Ion Battery ICs Product Portfolios and Specifications
 - 13.8.3 New Japan Radio Co., Ltd Lithium-Ion Battery ICs Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.8.4 New Japan Radio Co., Ltd Main Business Overview
 - 13.8.5 New Japan Radio Co., Ltd Latest Developments
- 13.9 Renesas
 - 13.9.1 Renesas Company Information
 - 13.9.2 Renesas Lithium-Ion Battery ICs Product Portfolios and Specifications
 - 13.9.3 Renesas Lithium-Ion Battery ICs Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.9.4 Renesas Main Business Overview
 - 13.9.5 Renesas Latest Developments
- 13.10 ABLIC
 - 13.10.1 ABLIC Company Information

- 13.10.2 ABLIC Lithium-Ion Battery ICs Product Portfolios and Specifications
- 13.10.3 ABLIC Lithium-Ion Battery ICs Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.10.4 ABLIC Main Business Overview
- 13.10.5 ABLIC Latest Developments
- 13.11 Shenzhen Developer Microelectronics Co., Ltd
 - 13.11.1 Shenzhen Developer Microelectronics Co., Ltd Company Information
 - 13.11.2 Shenzhen Developer Microelectronics Co., Ltd Lithium-Ion Battery ICs Product Portfolios and Specifications
 - 13.11.3 Shenzhen Developer Microelectronics Co., Ltd Lithium-Ion Battery ICs Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.11.4 Shenzhen Developer Microelectronics Co., Ltd Main Business Overview
 - 13.11.5 Shenzhen Developer Microelectronics Co., Ltd Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Lithium-Ion Battery ICs Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Table 2. Lithium-Ion Battery ICs Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)

Table 3. Major Players of Single Cell

Table 4. Major Players of Multi-Cell

Table 5. Global Lithium-Ion Battery ICs Sales by Type (2019-2024) & (K Pcs)

Table 6. Global Lithium-Ion Battery ICs Sales Market Share by Type (2019-2024)

Table 7. Global Lithium-Ion Battery ICs Revenue by Type (2019-2024) & (\$ million)

Table 8. Global Lithium-Ion Battery ICs Revenue Market Share by Type (2019-2024)

Table 9. Global Lithium-Ion Battery ICs Sale Price by Type (2019-2024) & (USD/Pcs)

Table 10. Global Lithium-Ion Battery ICs Sales by Application (2019-2024) & (K Pcs)

Table 11. Global Lithium-Ion Battery ICs Sales Market Share by Application (2019-2024)

Table 12. Global Lithium-Ion Battery ICs Revenue by Application (2019-2024)

Table 13. Global Lithium-Ion Battery ICs Revenue Market Share by Application (2019-2024)

Table 14. Global Lithium-Ion Battery ICs Sale Price by Application (2019-2024) & (USD/Pcs)

Table 15. Global Lithium-Ion Battery ICs Sales by Company (2019-2024) & (K Pcs)

Table 16. Global Lithium-Ion Battery ICs Sales Market Share by Company (2019-2024)

Table 17. Global Lithium-Ion Battery ICs Revenue by Company (2019-2024) (\$ Millions)

Table 18. Global Lithium-Ion Battery ICs Revenue Market Share by Company (2019-2024)

Table 19. Global Lithium-Ion Battery ICs Sale Price by Company (2019-2024) & (USD/Pcs)

Table 20. Key Manufacturers Lithium-Ion Battery ICs Producing Area Distribution and Sales Area

Table 21. Players Lithium-Ion Battery ICs Products Offered

Table 22. Lithium-Ion Battery ICs Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

Table 23. New Products and Potential Entrants

Table 24. Mergers & Acquisitions, Expansion

Table 25. Global Lithium-Ion Battery ICs Sales by Geographic Region (2019-2024) & (K Pcs)

Table 26. Global Lithium-Ion Battery ICs Sales Market Share Geographic Region (2019-2024)

Table 27. Global Lithium-Ion Battery ICs Revenue by Geographic Region (2019-2024) & (\$ millions)

Table 28. Global Lithium-Ion Battery ICs Revenue Market Share by Geographic Region (2019-2024)

Table 29. Global Lithium-Ion Battery ICs Sales by Country/Region (2019-2024) & (K Pcs)

Table 30. Global Lithium-Ion Battery ICs Sales Market Share by Country/Region (2019-2024)

Table 31. Global Lithium-Ion Battery ICs Revenue by Country/Region (2019-2024) & (\$ millions)

Table 32. Global Lithium-Ion Battery ICs Revenue Market Share by Country/Region (2019-2024)

Table 33. Americas Lithium-Ion Battery ICs Sales by Country (2019-2024) & (K Pcs)

Table 34. Americas Lithium-Ion Battery ICs Sales Market Share by Country (2019-2024)

Table 35. Americas Lithium-Ion Battery ICs Revenue by Country (2019-2024) & (\$ Millions)

Table 36. Americas Lithium-Ion Battery ICs Revenue Market Share by Country (2019-2024)

Table 37. Americas Lithium-Ion Battery ICs Sales by Type (2019-2024) & (K Pcs)

Table 38. Americas Lithium-Ion Battery ICs Sales by Application (2019-2024) & (K Pcs)

Table 39. APAC Lithium-Ion Battery ICs Sales by Region (2019-2024) & (K Pcs)

Table 40. APAC Lithium-Ion Battery ICs Sales Market Share by Region (2019-2024)

Table 41. APAC Lithium-Ion Battery ICs Revenue by Region (2019-2024) & (\$ Millions)

Table 42. APAC Lithium-Ion Battery ICs Revenue Market Share by Region (2019-2024)

Table 43. APAC Lithium-Ion Battery ICs Sales by Type (2019-2024) & (K Pcs)

Table 44. APAC Lithium-Ion Battery ICs Sales by Application (2019-2024) & (K Pcs)

Table 45. Europe Lithium-Ion Battery ICs Sales by Country (2019-2024) & (K Pcs)

Table 46. Europe Lithium-Ion Battery ICs Sales Market Share by Country (2019-2024)

Table 47. Europe Lithium-Ion Battery ICs Revenue by Country (2019-2024) & (\$ Millions)

Table 48. Europe Lithium-Ion Battery ICs Revenue Market Share by Country (2019-2024)

Table 49. Europe Lithium-Ion Battery ICs Sales by Type (2019-2024) & (K Pcs)

Table 50. Europe Lithium-Ion Battery ICs Sales by Application (2019-2024) & (K Pcs)

Table 51. Middle East & Africa Lithium-Ion Battery ICs Sales by Country (2019-2024) & (K Pcs)

Table 52. Middle East & Africa Lithium-Ion Battery ICs Sales Market Share by Country

(2019-2024)

Table 53. Middle East & Africa Lithium-Ion Battery ICs Revenue by Country (2019-2024) & (\$ Millions)

Table 54. Middle East & Africa Lithium-Ion Battery ICs Revenue Market Share by Country (2019-2024)

Table 55. Middle East & Africa Lithium-Ion Battery ICs Sales by Type (2019-2024) & (K Pcs)

Table 56. Middle East & Africa Lithium-Ion Battery ICs Sales by Application (2019-2024) & (K Pcs)

Table 57. Key Market Drivers & Growth Opportunities of Lithium-Ion Battery ICs

Table 58. Key Market Challenges & Risks of Lithium-Ion Battery ICs

Table 59. Key Industry Trends of Lithium-Ion Battery ICs

Table 60. Lithium-Ion Battery ICs Raw Material

Table 61. Key Suppliers of Raw Materials

Table 62. Lithium-Ion Battery ICs Distributors List

Table 63. Lithium-Ion Battery ICs Customer List

Table 64. Global Lithium-Ion Battery ICs Sales Forecast by Region (2025-2030) & (K Pcs)

Table 65. Global Lithium-Ion Battery ICs Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 66. Americas Lithium-Ion Battery ICs Sales Forecast by Country (2025-2030) & (K Pcs)

Table 67. Americas Lithium-Ion Battery ICs Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 68. APAC Lithium-Ion Battery ICs Sales Forecast by Region (2025-2030) & (K Pcs)

Table 69. APAC Lithium-Ion Battery ICs Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 70. Europe Lithium-Ion Battery ICs Sales Forecast by Country (2025-2030) & (K Pcs)

Table 71. Europe Lithium-Ion Battery ICs Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 72. Middle East & Africa Lithium-Ion Battery ICs Sales Forecast by Country (2025-2030) & (K Pcs)

Table 73. Middle East & Africa Lithium-Ion Battery ICs Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 74. Global Lithium-Ion Battery ICs Sales Forecast by Type (2025-2030) & (K Pcs)

Table 75. Global Lithium-Ion Battery ICs Revenue Forecast by Type (2025-2030) & (\$ Millions)

Table 76. Global Lithium-Ion Battery ICs Sales Forecast by Application (2025-2030) & (K Pcs)

Table 77. Global Lithium-Ion Battery ICs Revenue Forecast by Application (2025-2030) & (\$ Millions)

Table 78. Mitsumi Electric Basic Information, Lithium-Ion Battery ICs Manufacturing Base, Sales Area and Its Competitors

Table 79. Mitsumi Electric Lithium-Ion Battery ICs Product Portfolios and Specifications

Table 80. Mitsumi Electric Lithium-Ion Battery ICs Sales (K Pcs), Revenue (\$ Million), Price (USD/Pcs) and Gross Margin (2019-2024)

Table 81. Mitsumi Electric Main Business

Table 82. Mitsumi Electric Latest Developments

Table 83. Texas Instruments Basic Information, Lithium-Ion Battery ICs Manufacturing Base, Sales Area and Its Competitors

Table 84. Texas Instruments Lithium-Ion Battery ICs Product Portfolios and Specifications

Table 85. Texas Instruments Lithium-Ion Battery ICs Sales (K Pcs), Revenue (\$ Million), Price (USD/Pcs) and Gross Margin (2019-2024)

Table 86. Texas Instruments Main Business

Table 87. Texas Instruments Latest Developments

Table 88. Torex Basic Information, Lithium-Ion Battery ICs Manufacturing Base, Sales Area and Its Competitors

Table 89. Torex Lithium-Ion Battery ICs Product Portfolios and Specifications

Table 90. Torex Lithium-Ion Battery ICs Sales (K Pcs), Revenue (\$ Million), Price (USD/Pcs) and Gross Margin (2019-2024)

Table 91. Torex Main Business

Table 92. Torex Latest Developments

Table 93. RICOH Basic Information, Lithium-Ion Battery ICs Manufacturing Base, Sales Area and Its Competitors

Table 94. RICOH Lithium-Ion Battery ICs Product Portfolios and Specifications

Table 95. RICOH Lithium-Ion Battery ICs Sales (K Pcs), Revenue (\$ Million), Price (USD/Pcs) and Gross Margin (2019-2024)

Table 96. RICOH Main Business

Table 97. RICOH Latest Developments

Table 98. Richtek Technology Corporation Basic Information, Lithium-Ion Battery ICs Manufacturing Base, Sales Area and Its Competitors

Table 99. Richtek Technology Corporation Lithium-Ion Battery ICs Product Portfolios and Specifications

Table 100. Richtek Technology Corporation Lithium-Ion Battery ICs Sales (K Pcs), Revenue (\$ Million), Price (USD/Pcs) and Gross Margin (2019-2024)

- Table 101. Richtek Technology Corporation Main Business
- Table 102. Richtek Technology Corporation Latest Developments
- Table 103. NXP Basic Information, Lithium-Ion Battery ICs Manufacturing Base, Sales Area and Its Competitors
- Table 104. NXP Lithium-Ion Battery ICs Product Portfolios and Specifications
- Table 105. NXP Lithium-Ion Battery ICs Sales (K Pcs), Revenue (\$ Million), Price (USD/Pcs) and Gross Margin (2019-2024)
- Table 106. NXP Main Business
- Table 107. NXP Latest Developments
- Table 108. NMB Technologies Corporation Basic Information, Lithium-Ion Battery ICs Manufacturing Base, Sales Area and Its Competitors
- Table 109. NMB Technologies Corporation Lithium-Ion Battery ICs Product Portfolios and Specifications
- Table 110. NMB Technologies Corporation Lithium-Ion Battery ICs Sales (K Pcs), Revenue (\$ Million), Price (USD/Pcs) and Gross Margin (2019-2024)
- Table 111. NMB Technologies Corporation Main Business
- Table 112. NMB Technologies Corporation Latest Developments
- Table 113. New Japan Radio Co., Ltd Basic Information, Lithium-Ion Battery ICs Manufacturing Base, Sales Area and Its Competitors
- Table 114. New Japan Radio Co., Ltd Lithium-Ion Battery ICs Product Portfolios and Specifications
- Table 115. New Japan Radio Co., Ltd Lithium-Ion Battery ICs Sales (K Pcs), Revenue (\$ Million), Price (USD/Pcs) and Gross Margin (2019-2024)
- Table 116. New Japan Radio Co., Ltd Main Business
- Table 117. New Japan Radio Co., Ltd Latest Developments
- Table 118. Renesas Basic Information, Lithium-Ion Battery ICs Manufacturing Base, Sales Area and Its Competitors
- Table 119. Renesas Lithium-Ion Battery ICs Product Portfolios and Specifications
- Table 120. Renesas Lithium-Ion Battery ICs Sales (K Pcs), Revenue (\$ Million), Price (USD/Pcs) and Gross Margin (2019-2024)
- Table 121. Renesas Main Business
- Table 122. Renesas Latest Developments
- Table 123. ABLIC Basic Information, Lithium-Ion Battery ICs Manufacturing Base, Sales Area and Its Competitors
- Table 124. ABLIC Lithium-Ion Battery ICs Product Portfolios and Specifications
- Table 125. ABLIC Lithium-Ion Battery ICs Sales (K Pcs), Revenue (\$ Million), Price (USD/Pcs) and Gross Margin (2019-2024)
- Table 126. ABLIC Main Business
- Table 127. ABLIC Latest Developments

Table 128. Shenzhen Developer Microelectronics Co., Ltd Basic Information, Lithium-Ion Battery ICs Manufacturing Base, Sales Area and Its Competitors

Table 129. Shenzhen Developer Microelectronics Co., Ltd Lithium-Ion Battery ICs Product Portfolios and Specifications

Table 130. Shenzhen Developer Microelectronics Co., Ltd Lithium-Ion Battery ICs Sales (K Pcs), Revenue (\$ Million), Price (USD/Pcs) and Gross Margin (2019-2024)

Table 131. Shenzhen Developer Microelectronics Co., Ltd Main Business

Table 132. Shenzhen Developer Microelectronics Co., Ltd Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Lithium-Ion Battery ICs
- Figure 2. Lithium-Ion Battery ICs Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Lithium-Ion Battery ICs Sales Growth Rate 2019-2030 (K Pcs)
- Figure 7. Global Lithium-Ion Battery ICs Revenue Growth Rate 2019-2030 (\$ Millions)
- Figure 8. Lithium-Ion Battery ICs Sales by Region (2019, 2023 & 2030) & (\$ Millions)
- Figure 9. Product Picture of Single Cell
- Figure 10. Product Picture of Multi-Cell
- Figure 11. Global Lithium-Ion Battery ICs Sales Market Share by Type in 2023
- Figure 12. Global Lithium-Ion Battery ICs Revenue Market Share by Type (2019-2024)
- Figure 13. Lithium-Ion Battery ICs Consumed in Smart Phone
- Figure 14. Global Lithium-Ion Battery ICs Market: Smart Phone (2019-2024) & (K Pcs)
- Figure 15. Lithium-Ion Battery ICs Consumed in Notebook/Tablet PC
- Figure 16. Global Lithium-Ion Battery ICs Market: Notebook/Tablet PC (2019-2024) & (K Pcs)
- Figure 17. Lithium-Ion Battery ICs Consumed in AV Equipment
- Figure 18. Global Lithium-Ion Battery ICs Market: AV Equipment (2019-2024) & (K Pcs)
- Figure 19. Lithium-Ion Battery ICs Consumed in Power Tools
- Figure 20. Global Lithium-Ion Battery ICs Market: Power Tools (2019-2024) & (K Pcs)
- Figure 21. Lithium-Ion Battery ICs Consumed in Electric Vehicle
- Figure 22. Global Lithium-Ion Battery ICs Market: Electric Vehicle (2019-2024) & (K Pcs)
- Figure 23. Lithium-Ion Battery ICs Consumed in Others
- Figure 24. Global Lithium-Ion Battery ICs Market: Others (2019-2024) & (K Pcs)
- Figure 25. Global Lithium-Ion Battery ICs Sales Market Share by Application (2023)
- Figure 26. Global Lithium-Ion Battery ICs Revenue Market Share by Application in 2023
- Figure 27. Lithium-Ion Battery ICs Sales Market by Company in 2023 (K Pcs)
- Figure 28. Global Lithium-Ion Battery ICs Sales Market Share by Company in 2023
- Figure 29. Lithium-Ion Battery ICs Revenue Market by Company in 2023 (\$ Million)
- Figure 30. Global Lithium-Ion Battery ICs Revenue Market Share by Company in 2023
- Figure 31. Global Lithium-Ion Battery ICs Sales Market Share by Geographic Region (2019-2024)
- Figure 32. Global Lithium-Ion Battery ICs Revenue Market Share by Geographic Region

in 2023

Figure 33. Americas Lithium-Ion Battery ICs Sales 2019-2024 (K Pcs)

Figure 34. Americas Lithium-Ion Battery ICs Revenue 2019-2024 (\$ Millions)

Figure 35. APAC Lithium-Ion Battery ICs Sales 2019-2024 (K Pcs)

Figure 36. APAC Lithium-Ion Battery ICs Revenue 2019-2024 (\$ Millions)

Figure 37. Europe Lithium-Ion Battery ICs Sales 2019-2024 (K Pcs)

Figure 38. Europe Lithium-Ion Battery ICs Revenue 2019-2024 (\$ Millions)

Figure 39. Middle East & Africa Lithium-Ion Battery ICs Sales 2019-2024 (K Pcs)

Figure 40. Middle East & Africa Lithium-Ion Battery ICs Revenue 2019-2024 (\$ Millions)

Figure 41. Americas Lithium-Ion Battery ICs Sales Market Share by Country in 2023

Figure 42. Americas Lithium-Ion Battery ICs Revenue Market Share by Country in 2023

Figure 43. Americas Lithium-Ion Battery ICs Sales Market Share by Type (2019-2024)

Figure 44. Americas Lithium-Ion Battery ICs Sales Market Share by Application (2019-2024)

Figure 45. United States Lithium-Ion Battery ICs Revenue Growth 2019-2024 (\$ Millions)

Figure 46. Canada Lithium-Ion Battery ICs Revenue Growth 2019-2024 (\$ Millions)

Figure 47. Mexico Lithium-Ion Battery ICs Revenue Growth 2019-2024 (\$ Millions)

Figure 48. Brazil Lithium-Ion Battery ICs Revenue Growth 2019-2024 (\$ Millions)

Figure 49. APAC Lithium-Ion Battery ICs Sales Market Share by Region in 2023

Figure 50. APAC Lithium-Ion Battery ICs Revenue Market Share by Regions in 2023

Figure 51. APAC Lithium-Ion Battery ICs Sales Market Share by Type (2019-2024)

Figure 52. APAC Lithium-Ion Battery ICs Sales Market Share by Application (2019-2024)

Figure 53. China Lithium-Ion Battery ICs Revenue Growth 2019-2024 (\$ Millions)

Figure 54. Japan Lithium-Ion Battery ICs Revenue Growth 2019-2024 (\$ Millions)

Figure 55. South Korea Lithium-Ion Battery ICs Revenue Growth 2019-2024 (\$ Millions)

Figure 56. Southeast Asia Lithium-Ion Battery ICs Revenue Growth 2019-2024 (\$ Millions)

Figure 57. India Lithium-Ion Battery ICs Revenue Growth 2019-2024 (\$ Millions)

Figure 58. Australia Lithium-Ion Battery ICs Revenue Growth 2019-2024 (\$ Millions)

Figure 59. China Taiwan Lithium-Ion Battery ICs Revenue Growth 2019-2024 (\$ Millions)

Figure 60. Europe Lithium-Ion Battery ICs Sales Market Share by Country in 2023

Figure 61. Europe Lithium-Ion Battery ICs Revenue Market Share by Country in 2023

Figure 62. Europe Lithium-Ion Battery ICs Sales Market Share by Type (2019-2024)

Figure 63. Europe Lithium-Ion Battery ICs Sales Market Share by Application (2019-2024)

Figure 64. Germany Lithium-Ion Battery ICs Revenue Growth 2019-2024 (\$ Millions)

Figure 65. France Lithium-Ion Battery ICs Revenue Growth 2019-2024 (\$ Millions)

Figure 66. UK Lithium-Ion Battery ICs Revenue Growth 2019-2024 (\$ Millions)

Figure 67. Italy Lithium-Ion Battery ICs Revenue Growth 2019-2024 (\$ Millions)

Figure 68. Russia Lithium-Ion Battery ICs Revenue Growth 2019-2024 (\$ Millions)

Figure 69. Middle East & Africa Lithium-Ion Battery ICs Sales Market Share by Country in 2023

Figure 70. Middle East & Africa Lithium-Ion Battery ICs Revenue Market Share by Country in 2023

Figure 71. Middle East & Africa Lithium-Ion Battery ICs Sales Market Share by Type (2019-2024)

Figure 72. Middle East & Africa Lithium-Ion Battery ICs Sales Market Share by Application (2019-2024)

Figure 73. Egypt Lithium-Ion Battery ICs Revenue Growth 2019-2024 (\$ Millions)

Figure 74. South Africa Lithium-Ion Battery ICs Revenue Growth 2019-2024 (\$ Millions)

Figure 75. Israel Lithium-Ion Battery ICs Revenue Growth 2019-2024 (\$ Millions)

Figure 76. Turkey Lithium-Ion Battery ICs Revenue Growth 2019-2024 (\$ Millions)

Figure 77. GCC Country Lithium-Ion Battery ICs Revenue Growth 2019-2024 (\$ Millions)

Figure 78. Manufacturing Cost Structure Analysis of Lithium-Ion Battery ICs in 2023

Figure 79. Manufacturing Process Analysis of Lithium-Ion Battery ICs

Figure 80. Industry Chain Structure of Lithium-Ion Battery ICs

Figure 81. Channels of Distribution

Figure 82. Global Lithium-Ion Battery ICs Sales Market Forecast by Region (2025-2030)

Figure 83. Global Lithium-Ion Battery ICs Revenue Market Share Forecast by Region (2025-2030)

Figure 84. Global Lithium-Ion Battery ICs Sales Market Share Forecast by Type (2025-2030)

Figure 85. Global Lithium-Ion Battery ICs Revenue Market Share Forecast by Type (2025-2030)

Figure 86. Global Lithium-Ion Battery ICs Sales Market Share Forecast by Application (2025-2030)

Figure 87. Global Lithium-Ion Battery ICs Revenue Market Share Forecast by Application (2025-2030)

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