

Global Bidirectional Fast Charging Management IC Market Growth 2026-2032

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Abstracts

The global Bidirectional Fast Charging Management IC market size is predicted to grow from US\$ 1593 million in 2025 to US\$ 2447 million in 2032; it is expected to grow at a CAGR of 6.4% from 2026 to 2032.

Bidirectional fast charge management chip is an advanced power management integrated circuit designed for devices that support fast charging and discharging, such as smartphones, tablets, laptops, and portable chargers. This type of chip can not only efficiently manage energy transmission to ensure that the device is fully charged in a short time, but also realize reverse charging function, allowing devices to power each other.

United States market for Bidirectional Fast Charging Management IC is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Bidirectional Fast Charging Management IC is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Bidirectional Fast Charging Management IC is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Bidirectional Fast Charging Management IC players cover NXP, STMicroelectronics, Texas Instruments, Cypress, Nanjing Qinheng Microelectronics, etc. In terms of revenue, the global two largest companies occupied for a share nearly

% in 2025.

LP Information, Inc. (LPI) ' newest research report, the "Bidirectional Fast Charging Management IC Industry Forecast" looks at past sales and reviews total world Bidirectional Fast Charging Management IC sales in 2025, providing a comprehensive analysis by region and market sector of projected Bidirectional Fast Charging Management IC sales for 2026 through 2032. With Bidirectional Fast Charging Management IC sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Bidirectional Fast Charging Management IC industry.

This Insight Report provides a comprehensive analysis of the global Bidirectional Fast Charging Management IC landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Bidirectional Fast Charging Management IC portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Bidirectional Fast Charging Management IC market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Bidirectional Fast Charging Management IC and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Bidirectional Fast Charging Management IC.

This report presents a comprehensive overview, market shares, and growth opportunities of Bidirectional Fast Charging Management IC market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

PD Sink Chip

PD Charging Chip

Segmentation by Application:

UPS

Vehicle Charger

Mobile Power

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 analysing the company's coverage, product portfolio, its market penetration.

NXP

STMicroelectronics

Texas Instruments

Cypress

Nanjing Qinsheng Microelectronics

Shenzhen Injoinic Technology

Richtek Technology Corporation

Zhuhai iSmartWare Technology

Southchip Semiconductor Technology

MIX-DESIGN

Hangzhou Silan Microelectronics

Shenzhen Chipsea Technologies

FastSOC Microelectronics

JADARD TECHNOLOGY

Hynetek Semiconductor

Shenzhen Weipu Innovation Technology

Key Questions Addressed in this Report

What is the 10-year outlook for the global Bidirectional Fast Charging Management IC market?

What factors are driving Bidirectional Fast Charging Management IC market growth, globally and by region?

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

How do Bidirectional Fast Charging Management IC market opportunities vary by end market size?

How does Bidirectional Fast Charging Management IC break out by Type, by 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 Bidirectional Fast Charging Management IC Annual Sales 2021-2032
- 2.1.2 World Current & Future Analysis for Bidirectional Fast Charging Management IC by Geographic Region, 2021, 2025 & 2032
- 2.1.3 World Current & Future Analysis for Bidirectional Fast Charging Management IC by Country/Region, 2021, 2025 & 2032

2.2 Bidirectional Fast Charging Management IC Segment by Type

- 2.2.1 PD Sink Chip
- 2.2.2 PD Charging Chip
- 2.2.3 Bidirectional Fast Charging Management IC Sales by Type
 - 2.2.3.1 Global Bidirectional Fast Charging Management IC Sales Market Share by Type (2021-2026)
 - 2.2.3.2 Global Bidirectional Fast Charging Management IC Revenue and Market Share by Type (2021-2026)
 - 2.2.3.3 Global Bidirectional Fast Charging Management IC Sale Price by Type (2021-2026)

2.3 Bidirectional Fast Charging Management IC Segment by Application

- 2.3.1 UPS
- 2.3.2 Vehicle Charger
- 2.3.3 Mobile Power
- 2.3.4 Others
- 2.3.5 Bidirectional Fast Charging Management IC Sales by Application
 - 2.3.5.1 Global Bidirectional Fast Charging Management IC Sale Market Share by Application (2021-2026)

2.3.5.2 Global Bidirectional Fast Charging Management IC Revenue and Market Share by Application (2021-2026)

2.3.5.3 Global Bidirectional Fast Charging Management IC Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Bidirectional Fast Charging Management IC Breakdown Data by Company

3.1.1 Global Bidirectional Fast Charging Management IC Annual Sales by Company (2021-2026)

3.1.2 Global Bidirectional Fast Charging Management IC Sales Market Share by Company (2021-2026)

3.2 Global Bidirectional Fast Charging Management IC Annual Revenue by Company (2021-2026)

3.2.1 Global Bidirectional Fast Charging Management IC Revenue by Company (2021-2026)

3.2.2 Global Bidirectional Fast Charging Management IC Revenue Market Share by Company (2021-2026)

3.3 Global Bidirectional Fast Charging Management IC Sale Price by Company

3.4 Key Manufacturers Bidirectional Fast Charging Management IC Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Bidirectional Fast Charging Management IC Product Location Distribution

3.4.2 Players Bidirectional Fast Charging Management IC Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR BIDIRECTIONAL FAST CHARGING MANAGEMENT IC BY GEOGRAPHIC REGION

4.1 World Historic Bidirectional Fast Charging Management IC Market Size by Geographic Region (2021-2026)

4.1.1 Global Bidirectional Fast Charging Management IC Annual Sales by Geographic Region (2021-2026)

4.1.2 Global Bidirectional Fast Charging Management IC Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic Bidirectional Fast Charging Management IC Market Size by Country/Region (2021-2026)

4.2.1 Global Bidirectional Fast Charging Management IC Annual Sales by Country/Region (2021-2026)

4.2.2 Global Bidirectional Fast Charging Management IC Annual Revenue by Country/Region (2021-2026)

4.3 Americas Bidirectional Fast Charging Management IC Sales Growth

4.4 APAC Bidirectional Fast Charging Management IC Sales Growth

4.5 Europe Bidirectional Fast Charging Management IC Sales Growth

4.6 Middle East & Africa Bidirectional Fast Charging Management IC Sales Growth

5 AMERICAS

5.1 Americas Bidirectional Fast Charging Management IC Sales by Country

5.1.1 Americas Bidirectional Fast Charging Management IC Sales by Country (2021-2026)

5.1.2 Americas Bidirectional Fast Charging Management IC Revenue by Country (2021-2026)

5.2 Americas Bidirectional Fast Charging Management IC Sales by Type (2021-2026)

5.3 Americas Bidirectional Fast Charging Management IC Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Bidirectional Fast Charging Management IC Sales by Region

6.1.1 APAC Bidirectional Fast Charging Management IC Sales by Region (2021-2026)

6.1.2 APAC Bidirectional Fast Charging Management IC Revenue by Region (2021-2026)

6.2 APAC Bidirectional Fast Charging Management IC Sales by Type (2021-2026)

6.3 APAC Bidirectional Fast Charging Management IC Sales by Application (2021-2026)

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 Bidirectional Fast Charging Management IC by Country
 - 7.1.1 Europe Bidirectional Fast Charging Management IC Sales by Country (2021-2026)
 - 7.1.2 Europe Bidirectional Fast Charging Management IC Revenue by Country (2021-2026)
- 7.2 Europe Bidirectional Fast Charging Management IC Sales by Type (2021-2026)
- 7.3 Europe Bidirectional Fast Charging Management IC Sales by Application (2021-2026)
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Bidirectional Fast Charging Management IC by Country
 - 8.1.1 Middle East & Africa Bidirectional Fast Charging Management IC Sales by Country (2021-2026)
 - 8.1.2 Middle East & Africa Bidirectional Fast Charging Management IC Revenue by Country (2021-2026)
- 8.2 Middle East & Africa Bidirectional Fast Charging Management IC Sales by Type (2021-2026)
- 8.3 Middle East & Africa Bidirectional Fast Charging Management IC Sales by Application (2021-2026)
- 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 Bidirectional Fast Charging Management IC

10.3 Manufacturing Process Analysis of Bidirectional Fast Charging Management IC

10.4 Industry Chain Structure of Bidirectional Fast Charging Management IC

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Bidirectional Fast Charging Management IC Distributors

11.3 Bidirectional Fast Charging Management IC Customer

12 WORLD FORECAST REVIEW FOR BIDIRECTIONAL FAST CHARGING MANAGEMENT IC BY GEOGRAPHIC REGION

12.1 Global Bidirectional Fast Charging Management IC Market Size Forecast by Region

12.1.1 Global Bidirectional Fast Charging Management IC Forecast by Region (2027-2032)

12.1.2 Global Bidirectional Fast Charging Management IC Annual Revenue Forecast by Region (2027-2032)

12.2 Americas Forecast by Country (2027-2032)

12.3 APAC Forecast by Region (2027-2032)

12.4 Europe Forecast by Country (2027-2032)

12.5 Middle East & Africa Forecast by Country (2027-2032)

12.6 Global Bidirectional Fast Charging Management IC Forecast by Type (2027-2032)

12.7 Global Bidirectional Fast Charging Management IC Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 NXP

13.1.1 NXP Company Information

13.1.2 NXP Bidirectional Fast Charging Management IC Product Portfolios and Specifications

13.1.3 NXP Bidirectional Fast Charging Management IC Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 NXP Main Business Overview

13.1.5 NXP Latest Developments

13.2 STMicroelectronics

13.2.1 STMicroelectronics Company Information

13.2.2 STMicroelectronics Bidirectional Fast Charging Management IC Product Portfolios and Specifications

13.2.3 STMicroelectronics Bidirectional Fast Charging Management IC Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 STMicroelectronics Main Business Overview

13.2.5 STMicroelectronics Latest Developments

13.3 Texas Instruments

13.3.1 Texas Instruments Company Information

13.3.2 Texas Instruments Bidirectional Fast Charging Management IC Product Portfolios and Specifications

13.3.3 Texas Instruments Bidirectional Fast Charging Management IC Sales, Revenue, Price and Gross Margin (2021-2026)

13.3.4 Texas Instruments Main Business Overview

13.3.5 Texas Instruments Latest Developments

13.4 Cypress

13.4.1 Cypress Company Information

13.4.2 Cypress Bidirectional Fast Charging Management IC Product Portfolios and Specifications

13.4.3 Cypress Bidirectional Fast Charging Management IC Sales, Revenue, Price and Gross Margin (2021-2026)

13.4.4 Cypress Main Business Overview

13.4.5 Cypress Latest Developments

13.5 Nanjing Qinheng Microelectronics

13.5.1 Nanjing Qinheng Microelectronics Company Information

13.5.2 Nanjing Qinheng Microelectronics Bidirectional Fast Charging Management IC Product Portfolios and Specifications

13.5.3 Nanjing Qinheng Microelectronics Bidirectional Fast Charging Management IC Sales, Revenue, Price and Gross Margin (2021-2026)

13.5.4 Nanjing Qinheng Microelectronics Main Business Overview

- 13.5.5 Nanjing Qinheng Microelectronics Latest Developments
- 13.6 Shenzhen Injoinic Technology
 - 13.6.1 Shenzhen Injoinic Technology Company Information
 - 13.6.2 Shenzhen Injoinic Technology Bidirectional Fast Charging Management IC Product Portfolios and Specifications
 - 13.6.3 Shenzhen Injoinic Technology Bidirectional Fast Charging Management IC Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.6.4 Shenzhen Injoinic Technology Main Business Overview
 - 13.6.5 Shenzhen Injoinic Technology Latest Developments
- 13.7 Richtek Technology Corporation
 - 13.7.1 Richtek Technology Corporation Company Information
 - 13.7.2 Richtek Technology Corporation Bidirectional Fast Charging Management IC Product Portfolios and Specifications
 - 13.7.3 Richtek Technology Corporation Bidirectional Fast Charging Management IC Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.7.4 Richtek Technology Corporation Main Business Overview
 - 13.7.5 Richtek Technology Corporation Latest Developments
- 13.8 Zhuhai iSmartWare Technology
 - 13.8.1 Zhuhai iSmartWare Technology Company Information
 - 13.8.2 Zhuhai iSmartWare Technology Bidirectional Fast Charging Management IC Product Portfolios and Specifications
 - 13.8.3 Zhuhai iSmartWare Technology Bidirectional Fast Charging Management IC Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.8.4 Zhuhai iSmartWare Technology Main Business Overview
 - 13.8.5 Zhuhai iSmartWare Technology Latest Developments
- 13.9 Southchip Semiconductor Technology
 - 13.9.1 Southchip Semiconductor Technology Company Information
 - 13.9.2 Southchip Semiconductor Technology Bidirectional Fast Charging Management IC Product Portfolios and Specifications
 - 13.9.3 Southchip Semiconductor Technology Bidirectional Fast Charging Management IC Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.9.4 Southchip Semiconductor Technology Main Business Overview
 - 13.9.5 Southchip Semiconductor Technology Latest Developments
- 13.10 MIX-DESIGN
 - 13.10.1 MIX-DESIGN Company Information
 - 13.10.2 MIX-DESIGN Bidirectional Fast Charging Management IC Product Portfolios and Specifications
 - 13.10.3 MIX-DESIGN Bidirectional Fast Charging Management IC Sales, Revenue, Price and Gross Margin (2021-2026)

- 13.10.4 MIX-DESIGN Main Business Overview
- 13.10.5 MIX-DESIGN Latest Developments
- 13.11 Hangzhou Silan Microelectronics
 - 13.11.1 Hangzhou Silan Microelectronics Company Information
 - 13.11.2 Hangzhou Silan Microelectronics Bidirectional Fast Charging Management IC Product Portfolios and Specifications
 - 13.11.3 Hangzhou Silan Microelectronics Bidirectional Fast Charging Management IC Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.11.4 Hangzhou Silan Microelectronics Main Business Overview
 - 13.11.5 Hangzhou Silan Microelectronics Latest Developments
- 13.12 Shenzhen Chipsea Technologies
 - 13.12.1 Shenzhen Chipsea Technologies Company Information
 - 13.12.2 Shenzhen Chipsea Technologies Bidirectional Fast Charging Management IC Product Portfolios and Specifications
 - 13.12.3 Shenzhen Chipsea Technologies Bidirectional Fast Charging Management IC Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.12.4 Shenzhen Chipsea Technologies Main Business Overview
 - 13.12.5 Shenzhen Chipsea Technologies Latest Developments
- 13.13 FastSOC Microelectronics
 - 13.13.1 FastSOC Microelectronics Company Information
 - 13.13.2 FastSOC Microelectronics Bidirectional Fast Charging Management IC Product Portfolios and Specifications
 - 13.13.3 FastSOC Microelectronics Bidirectional Fast Charging Management IC Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.13.4 FastSOC Microelectronics Main Business Overview
 - 13.13.5 FastSOC Microelectronics Latest Developments
- 13.14 JADARD TECHNOLOGY
 - 13.14.1 JADARD TECHNOLOGY Company Information
 - 13.14.2 JADARD TECHNOLOGY Bidirectional Fast Charging Management IC Product Portfolios and Specifications
 - 13.14.3 JADARD TECHNOLOGY Bidirectional Fast Charging Management IC Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.14.4 JADARD TECHNOLOGY Main Business Overview
 - 13.14.5 JADARD TECHNOLOGY Latest Developments
- 13.15 Hynetek Semiconductor
 - 13.15.1 Hynetek Semiconductor Company Information
 - 13.15.2 Hynetek Semiconductor Bidirectional Fast Charging Management IC Product Portfolios and Specifications
 - 13.15.3 Hynetek Semiconductor Bidirectional Fast Charging Management IC Sales,

Revenue, Price and Gross Margin (2021-2026)

13.15.4 Hynetek Semiconductor Main Business Overview

13.15.5 Hynetek Semiconductor Latest Developments

13.16 Shenzhen Weipu Innovation Technology

13.16.1 Shenzhen Weipu Innovation Technology Company Information

13.16.2 Shenzhen Weipu Innovation Technology Bidirectional Fast Charging Management IC Product Portfolios and Specifications

13.16.3 Shenzhen Weipu Innovation Technology Bidirectional Fast Charging Management IC Sales, Revenue, Price and Gross Margin (2021-2026)

13.16.4 Shenzhen Weipu Innovation Technology Main Business Overview

13.16.5 Shenzhen Weipu Innovation Technology Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

- Table 1. Bidirectional Fast Charging Management IC Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Table 2. Bidirectional Fast Charging Management IC Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)
- Table 3. Major Players of PD Sink Chip
- Table 4. Major Players of PD Charging Chip
- Table 5. Global Bidirectional Fast Charging Management IC Sales by Type (2021-2026) & (K Units)
- Table 6. Global Bidirectional Fast Charging Management IC Sales Market Share by Type (2021-2026)
- Table 7. Global Bidirectional Fast Charging Management IC Revenue by Type (2021-2026) & (\$ million)
- Table 8. Global Bidirectional Fast Charging Management IC Revenue Market Share by Type (2021-2026)
- Table 9. Global Bidirectional Fast Charging Management IC Sale Price by Type (2021-2026) & (US\$/Unit)
- Table 10. Global Bidirectional Fast Charging Management IC Sale by Application (2021-2026) & (K Units)
- Table 11. Global Bidirectional Fast Charging Management IC Sale Market Share by Application (2021-2026)
- Table 12. Global Bidirectional Fast Charging Management IC Revenue by Application (2021-2026) & (\$ million)
- Table 13. Global Bidirectional Fast Charging Management IC Revenue Market Share by Application (2021-2026)
- Table 14. Global Bidirectional Fast Charging Management IC Sale Price by Application (2021-2026) & (US\$/Unit)
- Table 15. Global Bidirectional Fast Charging Management IC Sales by Company (2021-2026) & (K Units)
- Table 16. Global Bidirectional Fast Charging Management IC Sales Market Share by Company (2021-2026)
- Table 17. Global Bidirectional Fast Charging Management IC Revenue by Company (2021-2026) & (\$ millions)
- Table 18. Global Bidirectional Fast Charging Management IC Revenue Market Share by Company (2021-2026)
- Table 19. Global Bidirectional Fast Charging Management IC Sale Price by Company

(2021-2026) & (US\$/Unit)

Table 20. Key Manufacturers Bidirectional Fast Charging Management IC Producing Area Distribution and Sales Area

Table 21. Players Bidirectional Fast Charging Management IC Products Offered

Table 22. Bidirectional Fast Charging Management IC Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 23. New Products and Potential Entrants

Table 24. Market M&A Activity & Strategy

Table 25. Global Bidirectional Fast Charging Management IC Sales by Geographic Region (2021-2026) & (K Units)

Table 26. Global Bidirectional Fast Charging Management IC Sales Market Share Geographic Region (2021-2026)

Table 27. Global Bidirectional Fast Charging Management IC Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 28. Global Bidirectional Fast Charging Management IC Revenue Market Share by Geographic Region (2021-2026)

Table 29. Global Bidirectional Fast Charging Management IC Sales by Country/Region (2021-2026) & (K Units)

Table 30. Global Bidirectional Fast Charging Management IC Sales Market Share by Country/Region (2021-2026)

Table 31. Global Bidirectional Fast Charging Management IC Revenue by Country/Region (2021-2026) & (\$ millions)

Table 32. Global Bidirectional Fast Charging Management IC Revenue Market Share by Country/Region (2021-2026)

Table 33. Americas Bidirectional Fast Charging Management IC Sales by Country (2021-2026) & (K Units)

Table 34. Americas Bidirectional Fast Charging Management IC Sales Market Share by Country (2021-2026)

Table 35. Americas Bidirectional Fast Charging Management IC Revenue by Country (2021-2026) & (\$ millions)

Table 36. Americas Bidirectional Fast Charging Management IC Sales by Type (2021-2026) & (K Units)

Table 37. Americas Bidirectional Fast Charging Management IC Sales by Application (2021-2026) & (K Units)

Table 38. APAC Bidirectional Fast Charging Management IC Sales by Region (2021-2026) & (K Units)

Table 39. APAC Bidirectional Fast Charging Management IC Sales Market Share by Region (2021-2026)

Table 40. APAC Bidirectional Fast Charging Management IC Revenue by Region

(2021-2026) & (\$ millions)

Table 41. APAC Bidirectional Fast Charging Management IC Sales by Type

(2021-2026) & (K Units)

Table 42. APAC Bidirectional Fast Charging Management IC Sales by Application

(2021-2026) & (K Units)

Table 43. Europe Bidirectional Fast Charging Management IC Sales by Country

(2021-2026) & (K Units)

Table 44. Europe Bidirectional Fast Charging Management IC Revenue by Country

(2021-2026) & (\$ millions)

Table 45. Europe Bidirectional Fast Charging Management IC Sales by Type

(2021-2026) & (K Units)

Table 46. Europe Bidirectional Fast Charging Management IC Sales by Application

(2021-2026) & (K Units)

Table 47. Middle East & Africa Bidirectional Fast Charging Management IC Sales by Country (2021-2026) & (K Units)

Table 48. Middle East & Africa Bidirectional Fast Charging Management IC Revenue Market Share by Country (2021-2026)

Table 49. Middle East & Africa Bidirectional Fast Charging Management IC Sales by Type (2021-2026) & (K Units)

Table 50. Middle East & Africa Bidirectional Fast Charging Management IC Sales by Application (2021-2026) & (K Units)

Table 51. Key Market Drivers & Growth Opportunities of Bidirectional Fast Charging Management IC

Table 52. Key Market Challenges & Risks of Bidirectional Fast Charging Management IC

Table 53. Key Industry Trends of Bidirectional Fast Charging Management IC

Table 54. Bidirectional Fast Charging Management IC Raw Material

Table 55. Key Suppliers of Raw Materials

Table 56. Bidirectional Fast Charging Management IC Distributors List

Table 57. Bidirectional Fast Charging Management IC Customer List

Table 58. Global Bidirectional Fast Charging Management IC Sales Forecast by Region (2027-2032) & (K Units)

Table 59. Global Bidirectional Fast Charging Management IC Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 60. Americas Bidirectional Fast Charging Management IC Sales Forecast by Country (2027-2032) & (K Units)

Table 61. Americas Bidirectional Fast Charging Management IC Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 62. APAC Bidirectional Fast Charging Management IC Sales Forecast by Region

(2027-2032) & (K Units)

Table 63. APAC Bidirectional Fast Charging Management IC Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 64. Europe Bidirectional Fast Charging Management IC Sales Forecast by Country (2027-2032) & (K Units)

Table 65. Europe Bidirectional Fast Charging Management IC Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 66. Middle East & Africa Bidirectional Fast Charging Management IC Sales Forecast by Country (2027-2032) & (K Units)

Table 67. Middle East & Africa Bidirectional Fast Charging Management IC Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 68. Global Bidirectional Fast Charging Management IC Sales Forecast by Type (2027-2032) & (K Units)

Table 69. Global Bidirectional Fast Charging Management IC Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 70. Global Bidirectional Fast Charging Management IC Sales Forecast by Application (2027-2032) & (K Units)

Table 71. Global Bidirectional Fast Charging Management IC Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 72. NXP Basic Information, Bidirectional Fast Charging Management IC Manufacturing Base, Sales Area and Its Competitors

Table 73. NXP Bidirectional Fast Charging Management IC Product Portfolios and Specifications

Table 74. NXP Bidirectional Fast Charging Management IC Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 75. NXP Main Business

Table 76. NXP Latest Developments

Table 77. STMicroelectronics Basic Information, Bidirectional Fast Charging Management IC Manufacturing Base, Sales Area and Its Competitors

Table 78. STMicroelectronics Bidirectional Fast Charging Management IC Product Portfolios and Specifications

Table 79. STMicroelectronics Bidirectional Fast Charging Management IC Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 80. STMicroelectronics Main Business

Table 81. STMicroelectronics Latest Developments

Table 82. Texas Instruments Basic Information, Bidirectional Fast Charging Management IC Manufacturing Base, Sales Area and Its Competitors

Table 83. Texas Instruments Bidirectional Fast Charging Management IC Product Portfolios and Specifications

Table 84. Texas Instruments Bidirectional Fast Charging Management IC Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 85. Texas Instruments Main Business

Table 86. Texas Instruments Latest Developments

Table 87. Cypress Basic Information, Bidirectional Fast Charging Management IC Manufacturing Base, Sales Area and Its Competitors

Table 88. Cypress Bidirectional Fast Charging Management IC Product Portfolios and Specifications

Table 89. Cypress Bidirectional Fast Charging Management IC Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 90. Cypress Main Business

Table 91. Cypress Latest Developments

Table 92. Nanjing Qinheng Microelectronics Basic Information, Bidirectional Fast Charging Management IC Manufacturing Base, Sales Area and Its Competitors

Table 93. Nanjing Qinheng Microelectronics Bidirectional Fast Charging Management IC Product Portfolios and Specifications

Table 94. Nanjing Qinheng Microelectronics Bidirectional Fast Charging Management IC Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 95. Nanjing Qinheng Microelectronics Main Business

Table 96. Nanjing Qinheng Microelectronics Latest Developments

Table 97. Shenzhen Injoinic Technology Basic Information, Bidirectional Fast Charging Management IC Manufacturing Base, Sales Area and Its Competitors

Table 98. Shenzhen Injoinic Technology Bidirectional Fast Charging Management IC Product Portfolios and Specifications

Table 99. Shenzhen Injoinic Technology Bidirectional Fast Charging Management IC Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 100. Shenzhen Injoinic Technology Main Business

Table 101. Shenzhen Injoinic Technology Latest Developments

Table 102. Richtek Technology Corporation Basic Information, Bidirectional Fast Charging Management IC Manufacturing Base, Sales Area and Its Competitors

Table 103. Richtek Technology Corporation Bidirectional Fast Charging Management IC Product Portfolios and Specifications

Table 104. Richtek Technology Corporation Bidirectional Fast Charging Management IC Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 105. Richtek Technology Corporation Main Business

Table 106. Richtek Technology Corporation Latest Developments

Table 107. Zhuhai iSmartWare Technology Basic Information, Bidirectional Fast Charging Management IC Manufacturing Base, Sales Area and Its Competitors

Table 108. Zhuhai iSmartWare Technology Bidirectional Fast Charging Management IC

Product Portfolios and Specifications

Table 109. Zhuhai iSmartWare Technology Bidirectional Fast Charging Management IC Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 110. Zhuhai iSmartWare Technology Main Business

Table 111. Zhuhai iSmartWare Technology Latest Developments

Table 112. Southchip Semiconductor Technology Basic Information, Bidirectional Fast Charging Management IC Manufacturing Base, Sales Area and Its Competitors

Table 113. Southchip Semiconductor Technology Bidirectional Fast Charging Management IC Product Portfolios and Specifications

Table 114. Southchip Semiconductor Technology Bidirectional Fast Charging Management IC Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 115. Southchip Semiconductor Technology Main Business

Table 116. Southchip Semiconductor Technology Latest Developments

Table 117. MIX-DESIGN Basic Information, Bidirectional Fast Charging Management IC Manufacturing Base, Sales Area and Its Competitors

Table 118. MIX-DESIGN Bidirectional Fast Charging Management IC Product Portfolios and Specifications

Table 119. MIX-DESIGN Bidirectional Fast Charging Management IC Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 120. MIX-DESIGN Main Business

Table 121. MIX-DESIGN Latest Developments

Table 122. Hangzhou Silan Microelectronics Basic Information, Bidirectional Fast Charging Management IC Manufacturing Base, Sales Area and Its Competitors

Table 123. Hangzhou Silan Microelectronics Bidirectional Fast Charging Management IC Product Portfolios and Specifications

Table 124. Hangzhou Silan Microelectronics Bidirectional Fast Charging Management IC Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 125. Hangzhou Silan Microelectronics Main Business

Table 126. Hangzhou Silan Microelectronics Latest Developments

Table 127. Shenzhen Chipsea Technologies Basic Information, Bidirectional Fast Charging Management IC Manufacturing Base, Sales Area and Its Competitors

Table 128. Shenzhen Chipsea Technologies Bidirectional Fast Charging Management IC Product Portfolios and Specifications

Table 129. Shenzhen Chipsea Technologies Bidirectional Fast Charging Management IC Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 130. Shenzhen Chipsea Technologies Main Business

Table 131. Shenzhen Chipsea Technologies Latest Developments

Table 132. FastSOC Microelectronics Basic Information, Bidirectional Fast Charging

Management IC Manufacturing Base, Sales Area and Its Competitors

Table 133. FastSOC Microelectronics Bidirectional Fast Charging Management IC Product Portfolios and Specifications

Table 134. FastSOC Microelectronics Bidirectional Fast Charging Management IC Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 135. FastSOC Microelectronics Main Business

Table 136. FastSOC Microelectronics Latest Developments

Table 137. JADARD TECHNOLOGY Basic Information, Bidirectional Fast Charging Management IC Manufacturing Base, Sales Area and Its Competitors

Table 138. JADARD TECHNOLOGY Bidirectional Fast Charging Management IC Product Portfolios and Specifications

Table 139. JADARD TECHNOLOGY Bidirectional Fast Charging Management IC Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 140. JADARD TECHNOLOGY Main Business

Table 141. JADARD TECHNOLOGY Latest Developments

Table 142. Hynetek Semiconductor Basic Information, Bidirectional Fast Charging Management IC Manufacturing Base, Sales Area and Its Competitors

Table 143. Hynetek Semiconductor Bidirectional Fast Charging Management IC Product Portfolios and Specifications

Table 144. Hynetek Semiconductor Bidirectional Fast Charging Management IC Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 145. Hynetek Semiconductor Main Business

Table 146. Hynetek Semiconductor Latest Developments

Table 147. Shenzhen Weipu Innovation Technology Basic Information, Bidirectional Fast Charging Management IC Manufacturing Base, Sales Area and Its Competitors

Table 148. Shenzhen Weipu Innovation Technology Bidirectional Fast Charging Management IC Product Portfolios and Specifications

Table 149. Shenzhen Weipu Innovation Technology Bidirectional Fast Charging Management IC Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 150. Shenzhen Weipu Innovation Technology Main Business

Table 151. Shenzhen Weipu Innovation Technology Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Bidirectional Fast Charging Management IC
- Figure 2. Bidirectional Fast Charging Management IC Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Bidirectional Fast Charging Management IC Sales Growth Rate 2021-2032 (K Units)
- Figure 7. Global Bidirectional Fast Charging Management IC Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Bidirectional Fast Charging Management IC Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Bidirectional Fast Charging Management IC Sales Market Share by Country/Region (2025)
- Figure 10. Bidirectional Fast Charging Management IC Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of PD Sink Chip
- Figure 12. Product Picture of PD Charging Chip
- Figure 13. Global Bidirectional Fast Charging Management IC Sales Market Share by Type in 2026
- Figure 14. Global Bidirectional Fast Charging Management IC Revenue Market Share by Type (2021-2026)
- Figure 15. Bidirectional Fast Charging Management IC Consumed in UPS
- Figure 16. Global Bidirectional Fast Charging Management IC Market: UPS (2021-2026) & (K Units)
- Figure 17. Bidirectional Fast Charging Management IC Consumed in Vehicle Charger
- Figure 18. Global Bidirectional Fast Charging Management IC Market: Vehicle Charger (2021-2026) & (K Units)
- Figure 19. Bidirectional Fast Charging Management IC Consumed in Mobile Power
- Figure 20. Global Bidirectional Fast Charging Management IC Market: Mobile Power (2021-2026) & (K Units)
- Figure 21. Bidirectional Fast Charging Management IC Consumed in Others
- Figure 22. Global Bidirectional Fast Charging Management IC Market: Others (2021-2026) & (K Units)
- Figure 23. Global Bidirectional Fast Charging Management IC Sale Market Share by Application (2025)

Figure 24. Global Bidirectional Fast Charging Management IC Revenue Market Share by Application in 2026

Figure 25. Bidirectional Fast Charging Management IC Sales by Company in 2026 (K Units)

Figure 26. Global Bidirectional Fast Charging Management IC Sales Market Share by Company in 2026

Figure 27. Bidirectional Fast Charging Management IC Revenue by Company in 2026 (\$ millions)

Figure 28. Global Bidirectional Fast Charging Management IC Revenue Market Share by Company in 2026

Figure 29. Global Bidirectional Fast Charging Management IC Sales Market Share by Geographic Region (2021-2026)

Figure 30. Global Bidirectional Fast Charging Management IC Revenue Market Share by Geographic Region in 2026

Figure 31. Americas Bidirectional Fast Charging Management IC Sales 2021-2026 (K Units)

Figure 32. Americas Bidirectional Fast Charging Management IC Revenue 2021-2026 (\$ millions)

Figure 33. APAC Bidirectional Fast Charging Management IC Sales 2021-2026 (K Units)

Figure 34. APAC Bidirectional Fast Charging Management IC Revenue 2021-2026 (\$ millions)

Figure 35. Europe Bidirectional Fast Charging Management IC Sales 2021-2026 (K Units)

Figure 36. Europe Bidirectional Fast Charging Management IC Revenue 2021-2026 (\$ millions)

Figure 37. Middle East & Africa Bidirectional Fast Charging Management IC Sales 2021-2026 (K Units)

Figure 38. Middle East & Africa Bidirectional Fast Charging Management IC Revenue 2021-2026 (\$ millions)

Figure 39. Americas Bidirectional Fast Charging Management IC Sales Market Share by Country in 2026

Figure 40. Americas Bidirectional Fast Charging Management IC Revenue Market Share by Country (2021-2026)

Figure 41. Americas Bidirectional Fast Charging Management IC Sales Market Share by Type (2021-2026)

Figure 42. Americas Bidirectional Fast Charging Management IC Sales Market Share by Application (2021-2026)

Figure 43. United States Bidirectional Fast Charging Management IC Revenue Growth

2021-2026 (\$ millions)

Figure 44. Canada Bidirectional Fast Charging Management IC Revenue Growth

2021-2026 (\$ millions)

Figure 45. Mexico Bidirectional Fast Charging Management IC Revenue Growth

2021-2026 (\$ millions)

Figure 46. Brazil Bidirectional Fast Charging Management IC Revenue Growth

2021-2026 (\$ millions)

Figure 47. APAC Bidirectional Fast Charging Management IC Sales Market Share by Region in 2026

Figure 48. APAC Bidirectional Fast Charging Management IC Revenue Market Share by Region (2021-2026)

Figure 49. APAC Bidirectional Fast Charging Management IC Sales Market Share by Type (2021-2026)

Figure 50. APAC Bidirectional Fast Charging Management IC Sales Market Share by Application (2021-2026)

Figure 51. China Bidirectional Fast Charging Management IC Revenue Growth 2021-2026 (\$ millions)

Figure 52. Japan Bidirectional Fast Charging Management IC Revenue Growth 2021-2026 (\$ millions)

Figure 53. South Korea Bidirectional Fast Charging Management IC Revenue Growth 2021-2026 (\$ millions)

Figure 54. Southeast Asia Bidirectional Fast Charging Management IC Revenue Growth 2021-2026 (\$ millions)

Figure 55. India Bidirectional Fast Charging Management IC Revenue Growth 2021-2026 (\$ millions)

Figure 56. Australia Bidirectional Fast Charging Management IC Revenue Growth 2021-2026 (\$ millions)

Figure 57. China Taiwan Bidirectional Fast Charging Management IC Revenue Growth 2021-2026 (\$ millions)

Figure 58. Europe Bidirectional Fast Charging Management IC Sales Market Share by Country in 2026

Figure 59. Europe Bidirectional Fast Charging Management IC Revenue Market Share by Country (2021-2026)

Figure 60. Europe Bidirectional Fast Charging Management IC Sales Market Share by Type (2021-2026)

Figure 61. Europe Bidirectional Fast Charging Management IC Sales Market Share by Application (2021-2026)

Figure 62. Germany Bidirectional Fast Charging Management IC Revenue Growth 2021-2026 (\$ millions)

Figure 63. France Bidirectional Fast Charging Management IC Revenue Growth 2021-2026 (\$ millions)

Figure 64. UK Bidirectional Fast Charging Management IC Revenue Growth 2021-2026 (\$ millions)

Figure 65. Italy Bidirectional Fast Charging Management IC Revenue Growth 2021-2026 (\$ millions)

Figure 66. Russia Bidirectional Fast Charging Management IC Revenue Growth 2021-2026 (\$ millions)

Figure 67. Middle East & Africa Bidirectional Fast Charging Management IC Sales Market Share by Country (2021-2026)

Figure 68. Middle East & Africa Bidirectional Fast Charging Management IC Sales Market Share by Type (2021-2026)

Figure 69. Middle East & Africa Bidirectional Fast Charging Management IC Sales Market Share by Application (2021-2026)

Figure 70. Egypt Bidirectional Fast Charging Management IC Revenue Growth 2021-2026 (\$ millions)

Figure 71. South Africa Bidirectional Fast Charging Management IC Revenue Growth 2021-2026 (\$ millions)

Figure 72. Israel Bidirectional Fast Charging Management IC Revenue Growth 2021-2026 (\$ millions)

Figure 73. Turkey Bidirectional Fast Charging Management IC Revenue Growth 2021-2026 (\$ millions)

Figure 74. GCC Countries Bidirectional Fast Charging Management IC Revenue Growth 2021-2026 (\$ millions)

Figure 75. Manufacturing Cost Structure Analysis of Bidirectional Fast Charging Management IC in 2026

Figure 76. Manufacturing Process Analysis of Bidirectional Fast Charging Management IC

Figure 77. Industry Chain Structure of Bidirectional Fast Charging Management IC

Figure 78. Channels of Distribution

Figure 79. Global Bidirectional Fast Charging Management IC Sales Market Forecast by Region (2027-2032)

Figure 80. Global Bidirectional Fast Charging Management IC Revenue Market Share Forecast by Region (2027-2032)

Figure 81. Global Bidirectional Fast Charging Management IC Sales Market Share Forecast by Type (2027-2032)

Figure 82. Global Bidirectional Fast Charging Management IC Revenue Market Share Forecast by Type (2027-2032)

Figure 83. Global Bidirectional Fast Charging Management IC Sales Market Share

Forecast by Application (2027-2032)

Figure 84. Global Bidirectional Fast Charging Management IC Revenue Market Share

Forecast by Application (2027-2032)

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