

# Global Fast Charging IC Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G7C6AA97023AEN.html>

Date: April 2023

Pages: 119

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

ID: G7C6AA97023AEN

## Abstracts

The global Fast Charging IC market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Fast- Charge IC is designed to optimize charging of lithium ion (Li-Ion) chemistry batteries. A flexible pulse-width modulation regulator allows the bq2054 to control voltage and current during charging. The regulator frequency is set by an external capacitor for design flexibility.

This report studies the global Fast Charging IC production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Fast Charging IC, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Fast Charging IC that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Fast Charging IC total production and demand, 2018-2029, (K Units)

Global Fast Charging IC total production value, 2018-2029, (USD Million)

Global Fast Charging IC production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Fast Charging IC consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Fast Charging IC domestic production, consumption, key domestic manufacturers and share

Global Fast Charging IC production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Fast Charging IC production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Fast Charging IC production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Fast Charging IC market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Qualcomm, TI, Analog Devices, Renesas Electronics, MPS, NXP, Infineon, Torex and Mitsumi Electric, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Fast Charging IC market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Fast Charging IC Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Fast Charging IC Market, Segmentation by Type

Li-Ion

Li-Polymer

#### Global Fast Charging IC Market, Segmentation by Application

Cellular Phones

Portable Music Players

Digital Still Cameras

Portable Game Devices

Others

#### Companies Profiled:

Qualcomm

TI

Analog Devices

Renesas Electronics

MPS

NXP

Infineon

Torex

Mitsumi Electric

STMicroelectronics

Vishay

Xi'an Toll Microelectronic

Richtek

Silan Microelectronics

Injoinic Technology

Deep-pool microelectronics

## Key Questions Answered

1. How big is the global Fast Charging IC market?
2. What is the demand of the global Fast Charging IC market?
3. What is the year over year growth of the global Fast Charging IC market?

4. What is the production and production value of the global Fast Charging IC market?
5. Who are the key producers in the global Fast Charging IC market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Fast Charging IC Introduction
- 1.2 World Fast Charging IC Supply & Forecast
  - 1.2.1 World Fast Charging IC Production Value (2018 & 2022 & 2029)
  - 1.2.2 World Fast Charging IC Production (2018-2029)
  - 1.2.3 World Fast Charging IC Pricing Trends (2018-2029)
- 1.3 World Fast Charging IC Production by Region (Based on Production Site)
  - 1.3.1 World Fast Charging IC Production Value by Region (2018-2029)
  - 1.3.2 World Fast Charging IC Production by Region (2018-2029)
  - 1.3.3 World Fast Charging IC Average Price by Region (2018-2029)
  - 1.3.4 North America Fast Charging IC Production (2018-2029)
  - 1.3.5 Europe Fast Charging IC Production (2018-2029)
  - 1.3.6 China Fast Charging IC Production (2018-2029)
  - 1.3.7 Japan Fast Charging IC Production (2018-2029)
  - 1.3.8 South Korea Fast Charging IC Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Fast Charging IC Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Fast Charging IC Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
  - 1.5.1 Influence of COVID-19
  - 1.5.2 Influence of Russia-Ukraine War

### 2 DEMAND SUMMARY

- 2.1 World Fast Charging IC Demand (2018-2029)
- 2.2 World Fast Charging IC Consumption by Region
  - 2.2.1 World Fast Charging IC Consumption by Region (2018-2023)
  - 2.2.2 World Fast Charging IC Consumption Forecast by Region (2024-2029)
- 2.3 United States Fast Charging IC Consumption (2018-2029)
- 2.4 China Fast Charging IC Consumption (2018-2029)
- 2.5 Europe Fast Charging IC Consumption (2018-2029)
- 2.6 Japan Fast Charging IC Consumption (2018-2029)
- 2.7 South Korea Fast Charging IC Consumption (2018-2029)
- 2.8 ASEAN Fast Charging IC Consumption (2018-2029)
- 2.9 India Fast Charging IC Consumption (2018-2029)

### **3 WORLD FAST CHARGING IC MANUFACTURERS COMPETITIVE ANALYSIS**

3.1 World Fast Charging IC Production Value by Manufacturer (2018-2023)

3.2 World Fast Charging IC Production by Manufacturer (2018-2023)

3.3 World Fast Charging IC Average Price by Manufacturer (2018-2023)

3.4 Fast Charging IC Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Fast Charging IC Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Fast Charging IC in 2022

3.5.3 Global Concentration Ratios (CR8) for Fast Charging IC in 2022

3.6 Fast Charging IC Market: Overall Company Footprint Analysis

3.6.1 Fast Charging IC Market: Region Footprint

3.6.2 Fast Charging IC Market: Company Product Type Footprint

3.6.3 Fast Charging IC Market: Company Product Application Footprint

3.7 Competitive Environment

3.7.1 Historical Structure of the Industry

3.7.2 Barriers of Market Entry

3.7.3 Factors of Competition

3.8 New Entrant and Capacity Expansion Plans

3.9 Mergers, Acquisition, Agreements, and Collaborations

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

4.1 United States VS China: Fast Charging IC Production Value Comparison

4.1.1 United States VS China: Fast Charging IC Production Value Comparison (2018 & 2022 & 2029)

4.1.2 United States VS China: Fast Charging IC Production Value Market Share Comparison (2018 & 2022 & 2029)

4.2 United States VS China: Fast Charging IC Production Comparison

4.2.1 United States VS China: Fast Charging IC Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: Fast Charging IC Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: Fast Charging IC Consumption Comparison

4.3.1 United States VS China: Fast Charging IC Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Fast Charging IC Consumption Market Share Comparison (2018 & 2022 & 2029)

#### 4.4 United States Based Fast Charging IC Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Fast Charging IC Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Fast Charging IC Production Value (2018-2023)

4.4.3 United States Based Manufacturers Fast Charging IC Production (2018-2023)

#### 4.5 China Based Fast Charging IC Manufacturers and Market Share

4.5.1 China Based Fast Charging IC Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Fast Charging IC Production Value (2018-2023)

4.5.3 China Based Manufacturers Fast Charging IC Production (2018-2023)

#### 4.6 Rest of World Based Fast Charging IC Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Fast Charging IC Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Fast Charging IC Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Fast Charging IC Production (2018-2023)

### **5 MARKET ANALYSIS BY TYPE**

#### 5.1 World Fast Charging IC Market Size Overview by Type: 2018 VS 2022 VS 2029

#### 5.2 Segment Introduction by Type

5.2.1 Li-Ion

5.2.2 Li-Polymer

#### 5.3 Market Segment by Type

5.3.1 World Fast Charging IC Production by Type (2018-2029)

5.3.2 World Fast Charging IC Production Value by Type (2018-2029)

5.3.3 World Fast Charging IC Average Price by Type (2018-2029)

### **6 MARKET ANALYSIS BY APPLICATION**

#### 6.1 World Fast Charging IC Market Size Overview by Application: 2018 VS 2022 VS 2029

#### 6.2 Segment Introduction by Application

6.2.1 Cellular Phones

6.2.2 Portable Music Players

6.2.3 Digital Still Cameras

6.2.4 Portable Game Devices

6.2.5 Others



## 6.3 Market Segment by Application

6.3.1 World Fast Charging IC Production by Application (2018-2029)

6.3.2 World Fast Charging IC Production Value by Application (2018-2029)

6.3.3 World Fast Charging IC Average Price by Application (2018-2029)

## 7 COMPANY PROFILES

### 7.1 Qualcomm

7.1.1 Qualcomm Details

7.1.2 Qualcomm Major Business

7.1.3 Qualcomm Fast Charging IC Product and Services

7.1.4 Qualcomm Fast Charging IC Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 Qualcomm Recent Developments/Updates

7.1.6 Qualcomm Competitive Strengths & Weaknesses

### 7.2 TI

7.2.1 TI Details

7.2.2 TI Major Business

7.2.3 TI Fast Charging IC Product and Services

7.2.4 TI Fast Charging IC Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 TI Recent Developments/Updates

7.2.6 TI Competitive Strengths & Weaknesses

### 7.3 Analog Devices

7.3.1 Analog Devices Details

7.3.2 Analog Devices Major Business

7.3.3 Analog Devices Fast Charging IC Product and Services

7.3.4 Analog Devices Fast Charging IC Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 Analog Devices Recent Developments/Updates

7.3.6 Analog Devices Competitive Strengths & Weaknesses

### 7.4 Renesas Electronics

7.4.1 Renesas Electronics Details

7.4.2 Renesas Electronics Major Business

7.4.3 Renesas Electronics Fast Charging IC Product and Services

7.4.4 Renesas Electronics Fast Charging IC Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.4.5 Renesas Electronics Recent Developments/Updates

7.4.6 Renesas Electronics Competitive Strengths & Weaknesses

## 7.5 MPS

### 7.5.1 MPS Details

### 7.5.2 MPS Major Business

### 7.5.3 MPS Fast Charging IC Product and Services

### 7.5.4 MPS Fast Charging IC Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.5.5 MPS Recent Developments/Updates

### 7.5.6 MPS Competitive Strengths & Weaknesses

## 7.6 NXP

### 7.6.1 NXP Details

### 7.6.2 NXP Major Business

### 7.6.3 NXP Fast Charging IC Product and Services

### 7.6.4 NXP Fast Charging IC Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.6.5 NXP Recent Developments/Updates

### 7.6.6 NXP Competitive Strengths & Weaknesses

## 7.7 Infineon

### 7.7.1 Infineon Details

### 7.7.2 Infineon Major Business

### 7.7.3 Infineon Fast Charging IC Product and Services

### 7.7.4 Infineon Fast Charging IC Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.7.5 Infineon Recent Developments/Updates

### 7.7.6 Infineon Competitive Strengths & Weaknesses

## 7.8 Torex

### 7.8.1 Torex Details

### 7.8.2 Torex Major Business

### 7.8.3 Torex Fast Charging IC Product and Services

### 7.8.4 Torex Fast Charging IC Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.8.5 Torex Recent Developments/Updates

### 7.8.6 Torex Competitive Strengths & Weaknesses

## 7.9 Mitsumi Electric

### 7.9.1 Mitsumi Electric Details

### 7.9.2 Mitsumi Electric Major Business

### 7.9.3 Mitsumi Electric Fast Charging IC Product and Services

### 7.9.4 Mitsumi Electric Fast Charging IC Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.9.5 Mitsumi Electric Recent Developments/Updates

- 7.9.6 Mitsumi Electric Competitive Strengths & Weaknesses
- 7.10 STMicroelectronics
  - 7.10.1 STMicroelectronics Details
  - 7.10.2 STMicroelectronics Major Business
  - 7.10.3 STMicroelectronics Fast Charging IC Product and Services
  - 7.10.4 STMicroelectronics Fast Charging IC Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.10.5 STMicroelectronics Recent Developments/Updates
  - 7.10.6 STMicroelectronics Competitive Strengths & Weaknesses
- 7.11 Vishay
  - 7.11.1 Vishay Details
  - 7.11.2 Vishay Major Business
  - 7.11.3 Vishay Fast Charging IC Product and Services
  - 7.11.4 Vishay Fast Charging IC Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.11.5 Vishay Recent Developments/Updates
  - 7.11.6 Vishay Competitive Strengths & Weaknesses
- 7.12 Xi'an Toll Microelectronic
  - 7.12.1 Xi'an Toll Microelectronic Details
  - 7.12.2 Xi'an Toll Microelectronic Major Business
  - 7.12.3 Xi'an Toll Microelectronic Fast Charging IC Product and Services
  - 7.12.4 Xi'an Toll Microelectronic Fast Charging IC Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.12.5 Xi'an Toll Microelectronic Recent Developments/Updates
  - 7.12.6 Xi'an Toll Microelectronic Competitive Strengths & Weaknesses
- 7.13 Richtek
  - 7.13.1 Richtek Details
  - 7.13.2 Richtek Major Business
  - 7.13.3 Richtek Fast Charging IC Product and Services
  - 7.13.4 Richtek Fast Charging IC Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.13.5 Richtek Recent Developments/Updates
  - 7.13.6 Richtek Competitive Strengths & Weaknesses
- 7.14 Silan Microelectronics
  - 7.14.1 Silan Microelectronics Details
  - 7.14.2 Silan Microelectronics Major Business
  - 7.14.3 Silan Microelectronics Fast Charging IC Product and Services
  - 7.14.4 Silan Microelectronics Fast Charging IC Production, Price, Value, Gross Margin and Market Share (2018-2023)

- 7.14.5 Silan Microelectronics Recent Developments/Updates
- 7.14.6 Silan Microelectronics Competitive Strengths & Weaknesses
- 7.15 Injoinic Technology
  - 7.15.1 Injoinic Technology Details
  - 7.15.2 Injoinic Technology Major Business
  - 7.15.3 Injoinic Technology Fast Charging IC Product and Services
  - 7.15.4 Injoinic Technology Fast Charging IC Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.15.5 Injoinic Technology Recent Developments/Updates
  - 7.15.6 Injoinic Technology Competitive Strengths & Weaknesses
- 7.16 Deep-pool microelectronics
  - 7.16.1 Deep-pool microelectronics Details
  - 7.16.2 Deep-pool microelectronics Major Business
  - 7.16.3 Deep-pool microelectronics Fast Charging IC Product and Services
  - 7.16.4 Deep-pool microelectronics Fast Charging IC Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.16.5 Deep-pool microelectronics Recent Developments/Updates
  - 7.16.6 Deep-pool microelectronics Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 Fast Charging IC Industry Chain
- 8.2 Fast Charging IC Upstream Analysis
  - 8.2.1 Fast Charging IC Core Raw Materials
  - 8.2.2 Main Manufacturers of Fast Charging IC Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Fast Charging IC Production Mode
- 8.6 Fast Charging IC Procurement Model
- 8.7 Fast Charging IC Industry Sales Model and Sales Channels
  - 8.7.1 Fast Charging IC Sales Model
  - 8.7.2 Fast Charging IC Typical Customers

## **9 RESEARCH FINDINGS AND CONCLUSION**

## **10 APPENDIX**

- 10.1 Methodology
- 10.2 Research Process and Data Source

## 10.3 Disclaimer

## List Of Tables

### LIST OF TABLES

- Table 1. World Fast Charging IC Production Value by Region (2018, 2022 and 2029) & (USD Million)
- Table 2. World Fast Charging IC Production Value by Region (2018-2023) & (USD Million)
- Table 3. World Fast Charging IC Production Value by Region (2024-2029) & (USD Million)
- Table 4. World Fast Charging IC Production Value Market Share by Region (2018-2023)
- Table 5. World Fast Charging IC Production Value Market Share by Region (2024-2029)
- Table 6. World Fast Charging IC Production by Region (2018-2023) & (K Units)
- Table 7. World Fast Charging IC Production by Region (2024-2029) & (K Units)
- Table 8. World Fast Charging IC Production Market Share by Region (2018-2023)
- Table 9. World Fast Charging IC Production Market Share by Region (2024-2029)
- Table 10. World Fast Charging IC Average Price by Region (2018-2023) & (US\$/Unit)
- Table 11. World Fast Charging IC Average Price by Region (2024-2029) & (US\$/Unit)
- Table 12. Fast Charging IC Major Market Trends
- Table 13. World Fast Charging IC Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)
- Table 14. World Fast Charging IC Consumption by Region (2018-2023) & (K Units)
- Table 15. World Fast Charging IC Consumption Forecast by Region (2024-2029) & (K Units)
- Table 16. World Fast Charging IC Production Value by Manufacturer (2018-2023) & (USD Million)
- Table 17. Production Value Market Share of Key Fast Charging IC Producers in 2022
- Table 18. World Fast Charging IC Production by Manufacturer (2018-2023) & (K Units)
- Table 19. Production Market Share of Key Fast Charging IC Producers in 2022
- Table 20. World Fast Charging IC Average Price by Manufacturer (2018-2023) & (US\$/Unit)
- Table 21. Global Fast Charging IC Company Evaluation Quadrant
- Table 22. World Fast Charging IC Industry Rank of Major Manufacturers, Based on Production Value in 2022
- Table 23. Head Office and Fast Charging IC Production Site of Key Manufacturer
- Table 24. Fast Charging IC Market: Company Product Type Footprint
- Table 25. Fast Charging IC Market: Company Product Application Footprint

- Table 26. Fast Charging IC Competitive Factors
- Table 27. Fast Charging IC New Entrant and Capacity Expansion Plans
- Table 28. Fast Charging IC Mergers & Acquisitions Activity
- Table 29. United States VS China Fast Charging IC Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)
- Table 30. United States VS China Fast Charging IC Production Comparison, (2018 & 2022 & 2029) & (K Units)
- Table 31. United States VS China Fast Charging IC Consumption Comparison, (2018 & 2022 & 2029) & (K Units)
- Table 32. United States Based Fast Charging IC Manufacturers, Headquarters and Production Site (States, Country)
- Table 33. United States Based Manufacturers Fast Charging IC Production Value, (2018-2023) & (USD Million)
- Table 34. United States Based Manufacturers Fast Charging IC Production Value Market Share (2018-2023)
- Table 35. United States Based Manufacturers Fast Charging IC Production (2018-2023) & (K Units)
- Table 36. United States Based Manufacturers Fast Charging IC Production Market Share (2018-2023)
- Table 37. China Based Fast Charging IC Manufacturers, Headquarters and Production Site (Province, Country)
- Table 38. China Based Manufacturers Fast Charging IC Production Value, (2018-2023) & (USD Million)
- Table 39. China Based Manufacturers Fast Charging IC Production Value Market Share (2018-2023)
- Table 40. China Based Manufacturers Fast Charging IC Production (2018-2023) & (K Units)
- Table 41. China Based Manufacturers Fast Charging IC Production Market Share (2018-2023)
- Table 42. Rest of World Based Fast Charging IC Manufacturers, Headquarters and Production Site (States, Country)
- Table 43. Rest of World Based Manufacturers Fast Charging IC Production Value, (2018-2023) & (USD Million)
- Table 44. Rest of World Based Manufacturers Fast Charging IC Production Value Market Share (2018-2023)
- Table 45. Rest of World Based Manufacturers Fast Charging IC Production (2018-2023) & (K Units)
- Table 46. Rest of World Based Manufacturers Fast Charging IC Production Market Share (2018-2023)

Table 47. World Fast Charging IC Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Fast Charging IC Production by Type (2018-2023) & (K Units)

Table 49. World Fast Charging IC Production by Type (2024-2029) & (K Units)

Table 50. World Fast Charging IC Production Value by Type (2018-2023) & (USD Million)

Table 51. World Fast Charging IC Production Value by Type (2024-2029) & (USD Million)

Table 52. World Fast Charging IC Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World Fast Charging IC Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World Fast Charging IC Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Fast Charging IC Production by Application (2018-2023) & (K Units)

Table 56. World Fast Charging IC Production by Application (2024-2029) & (K Units)

Table 57. World Fast Charging IC Production Value by Application (2018-2023) & (USD Million)

Table 58. World Fast Charging IC Production Value by Application (2024-2029) & (USD Million)

Table 59. World Fast Charging IC Average Price by Application (2018-2023) & (US\$/Unit)

Table 60. World Fast Charging IC Average Price by Application (2024-2029) & (US\$/Unit)

Table 61. Qualcomm Basic Information, Manufacturing Base and Competitors

Table 62. Qualcomm Major Business

Table 63. Qualcomm Fast Charging IC Product and Services

Table 64. Qualcomm Fast Charging IC Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Qualcomm Recent Developments/Updates

Table 66. Qualcomm Competitive Strengths & Weaknesses

Table 67. TI Basic Information, Manufacturing Base and Competitors

Table 68. TI Major Business

Table 69. TI Fast Charging IC Product and Services

Table 70. TI Fast Charging IC Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. TI Recent Developments/Updates

Table 72. TI Competitive Strengths & Weaknesses

Table 73. Analog Devices Basic Information, Manufacturing Base and Competitors

Table 74. Analog Devices Major Business

Table 75. Analog Devices Fast Charging IC Product and Services



- Table 76. Analog Devices Fast Charging IC Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 77. Analog Devices Recent Developments/Updates
- Table 78. Analog Devices Competitive Strengths & Weaknesses
- Table 79. Renesas Electronics Basic Information, Manufacturing Base and Competitors
- Table 80. Renesas Electronics Major Business
- Table 81. Renesas Electronics Fast Charging IC Product and Services
- Table 82. Renesas Electronics Fast Charging IC Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 83. Renesas Electronics Recent Developments/Updates
- Table 84. Renesas Electronics Competitive Strengths & Weaknesses
- Table 85. MPS Basic Information, Manufacturing Base and Competitors
- Table 86. MPS Major Business
- Table 87. MPS Fast Charging IC Product and Services
- Table 88. MPS Fast Charging IC Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 89. MPS Recent Developments/Updates
- Table 90. MPS Competitive Strengths & Weaknesses
- Table 91. NXP Basic Information, Manufacturing Base and Competitors
- Table 92. NXP Major Business
- Table 93. NXP Fast Charging IC Product and Services
- Table 94. NXP Fast Charging IC Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 95. NXP Recent Developments/Updates
- Table 96. NXP Competitive Strengths & Weaknesses
- Table 97. Infineon Basic Information, Manufacturing Base and Competitors
- Table 98. Infineon Major Business
- Table 99. Infineon Fast Charging IC Product and Services
- Table 100. Infineon Fast Charging IC Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 101. Infineon Recent Developments/Updates
- Table 102. Infineon Competitive Strengths & Weaknesses
- Table 103. Torex Basic Information, Manufacturing Base and Competitors
- Table 104. Torex Major Business
- Table 105. Torex Fast Charging IC Product and Services
- Table 106. Torex Fast Charging IC Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 107. Torex Recent Developments/Updates
- Table 108. Torex Competitive Strengths & Weaknesses

- Table 109. Mitsumi Electric Basic Information, Manufacturing Base and Competitors
- Table 110. Mitsumi Electric Major Business
- Table 111. Mitsumi Electric Fast Charging IC Product and Services
- Table 112. Mitsumi Electric Fast Charging IC Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 113. Mitsumi Electric Recent Developments/Updates
- Table 114. Mitsumi Electric Competitive Strengths & Weaknesses
- Table 115. STMicroelectronics Basic Information, Manufacturing Base and Competitors
- Table 116. STMicroelectronics Major Business
- Table 117. STMicroelectronics Fast Charging IC Product and Services
- Table 118. STMicroelectronics Fast Charging IC Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 119. STMicroelectronics Recent Developments/Updates
- Table 120. STMicroelectronics Competitive Strengths & Weaknesses
- Table 121. Vishay Basic Information, Manufacturing Base and Competitors
- Table 122. Vishay Major Business
- Table 123. Vishay Fast Charging IC Product and Services
- Table 124. Vishay Fast Charging IC Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 125. Vishay Recent Developments/Updates
- Table 126. Vishay Competitive Strengths & Weaknesses
- Table 127. Xi'an Toll Microelectronic Basic Information, Manufacturing Base and Competitors
- Table 128. Xi'an Toll Microelectronic Major Business
- Table 129. Xi'an Toll Microelectronic Fast Charging IC Product and Services
- Table 130. Xi'an Toll Microelectronic Fast Charging IC Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 131. Xi'an Toll Microelectronic Recent Developments/Updates
- Table 132. Xi'an Toll Microelectronic Competitive Strengths & Weaknesses
- Table 133. Richtek Basic Information, Manufacturing Base and Competitors
- Table 134. Richtek Major Business
- Table 135. Richtek Fast Charging IC Product and Services
- Table 136. Richtek Fast Charging IC Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 137. Richtek Recent Developments/Updates
- Table 138. Richtek Competitive Strengths & Weaknesses
- Table 139. Silan Microelectronics Basic Information, Manufacturing Base and Competitors

Table 140. Silan Microelectronics Major Business

Table 141. Silan Microelectronics Fast Charging IC Product and Services

Table 142. Silan Microelectronics Fast Charging IC Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 143. Silan Microelectronics Recent Developments/Updates

Table 144. Silan Microelectronics Competitive Strengths & Weaknesses

Table 145. Injoinic Technology Basic Information, Manufacturing Base and Competitors

Table 146. Injoinic Technology Major Business

Table 147. Injoinic Technology Fast Charging IC Product and Services

Table 148. Injoinic Technology Fast Charging IC Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 149. Injoinic Technology Recent Developments/Updates

Table 150. Deep-pool microelectronics Basic Information, Manufacturing Base and Competitors

Table 151. Deep-pool microelectronics Major Business

Table 152. Deep-pool microelectronics Fast Charging IC Product and Services

Table 153. Deep-pool microelectronics Fast Charging IC Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 154. Global Key Players of Fast Charging IC Upstream (Raw Materials)

Table 155. Fast Charging IC Typical Customers

Table 156. Fast Charging IC Typical Distributors

## List Of Figures

### LIST OF FIGURES

Figure 1. Fast Charging IC Picture

Figure 2. World Fast Charging IC Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Fast Charging IC Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Fast Charging IC Production (2018-2029) & (K Units)

Figure 5. World Fast Charging IC Average Price (2018-2029) & (US\$/Unit)

Figure 6. World Fast Charging IC Production Value Market Share by Region (2018-2029)

Figure 7. World Fast Charging IC Production Market Share by Region (2018-2029)

Figure 8. North America Fast Charging IC Production (2018-2029) & (K Units)

Figure 9. Europe Fast Charging IC Production (2018-2029) & (K Units)

Figure 10. China Fast Charging IC Production (2018-2029) & (K Units)

Figure 11. Japan Fast Charging IC Production (2018-2029) & (K Units)

Figure 12. South Korea Fast Charging IC Production (2018-2029) & (K Units)

Figure 13. Fast Charging IC Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Fast Charging IC Consumption (2018-2029) & (K Units)

Figure 16. World Fast Charging IC Consumption Market Share by Region (2018-2029)

Figure 17. United States Fast Charging IC Consumption (2018-2029) & (K Units)

Figure 18. China Fast Charging IC Consumption (2018-2029) & (K Units)

Figure 19. Europe Fast Charging IC Consumption (2018-2029) & (K Units)

Figure 20. Japan Fast Charging IC Consumption (2018-2029) & (K Units)

Figure 21. South Korea Fast Charging IC Consumption (2018-2029) & (K Units)

Figure 22. ASEAN Fast Charging IC Consumption (2018-2029) & (K Units)

Figure 23. India Fast Charging IC Consumption (2018-2029) & (K Units)

Figure 24. Producer Shipments of Fast Charging IC by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 25. Global Four-firm Concentration Ratios (CR4) for Fast Charging IC Markets in 2022

Figure 26. Global Four-firm Concentration Ratios (CR8) for Fast Charging IC Markets in 2022

Figure 27. United States VS China: Fast Charging IC Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Fast Charging IC Production Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States VS China: Fast Charging IC Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 30. United States Based Manufacturers Fast Charging IC Production Market Share 2022

Figure 31. China Based Manufacturers Fast Charging IC Production Market Share 2022

Figure 32. Rest of World Based Manufacturers Fast Charging IC Production Market Share 2022

Figure 33. World Fast Charging IC Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 34. World Fast Charging IC Production Value Market Share by Type in 2022

Figure 35. Li-Ion

Figure 36. Li-Polymer

Figure 37. World Fast Charging IC Production Market Share by Type (2018-2029)

Figure 38. World Fast Charging IC Production Value Market Share by Type (2018-2029)

Figure 39. World Fast Charging IC Average Price by Type (2018-2029) & (US\$/Unit)

Figure 40. World Fast Charging IC Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 41. World Fast Charging IC Production Value Market Share by Application in 2022

Figure 42. Cellular Phones

Figure 43. Portable Music Players

Figure 44. Digital Still Cameras

Figure 45. Portable Game Devices

Figure 46. Others

Figure 47. World Fast Charging IC Production Market Share by Application (2018-2029)

Figure 48. World Fast Charging IC Production Value Market Share by Application (2018-2029)

Figure 49. World Fast Charging IC Average Price by Application (2018-2029) & (US\$/Unit)

Figure 50. Fast Charging IC Industry Chain

Figure 51. Fast Charging IC Procurement Model

Figure 52. Fast Charging IC Sales Model

Figure 53. Fast Charging IC Sales Channels, Direct Sales, and Distribution

Figure 54. Methodology

Figure 55. Research Process and Data Source

## I would like to order

Product name: Global Fast Charging IC Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/G7C6AA97023AEN.html>

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

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

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

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G7C6AA97023AEN.html>

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**

Customer signature \_\_\_\_\_

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

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