

# Global Charge Buck-Boost Chips Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/GEAAC6FCB129EN.html>

Date: December 2023

Pages: 121

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

ID: GEAAC6FCB129EN

## Abstracts

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

Buck-boost chips are electronic devices commonly used in power management systems to regulate the voltage level supplied to a load. They are designed to handle both stepping down (buck) and stepping up (boost) voltage conversion. These chips can be used in various applications where the input voltage may vary, such as battery-powered devices, solar panels, or automotive systems. The buck-boost chips ensure a stable voltage supply to the load, regardless of the fluctuations in the input voltage.

This report studies the global Charge Buck-Boost Chips production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Charge Buck-Boost Chips, 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 Charge Buck-Boost Chips that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Charge Buck-Boost Chips total production and demand, 2018-2029, (K Units)

Global Charge Buck-Boost Chips total production value, 2018-2029, (USD Million)

Global Charge Buck-Boost Chips production by region & country, production, value,

CAGR, 2018-2029, (USD Million) & (K Units)

Global Charge Buck-Boost Chips consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Charge Buck-Boost Chips domestic production, consumption, key domestic manufacturers and share

Global Charge Buck-Boost Chips production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Charge Buck-Boost Chips production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Charge Buck-Boost Chips production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units).

This reports profiles key players in the global Charge Buck-Boost Chips 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 Analog Devices, Renesas Electronics, Texas Instruments, Silergy Corp, Southchip Semiconductor, Shenzhen H&M Semiconductor, Suzhou MERCHIP, Joulwatt Technology and Shenzhen Powlicon, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Charge Buck-Boost Chips 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 Charge Buck-Boost Chips Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

## Global Charge Buck-Boost Chips Market, Segmentation by Type

Linear Charger IC

Switch Mode Charger IC

Direct Charger IC

## Global Charge Buck-Boost Chips Market, Segmentation by Application

Lithium Ion Batteries

Lead-Acid Batteries

Other Batteries

## Companies Profiled:

Analog Devices

Renesas Electronics

Texas Instruments

Silergy Corp

Southchip Semiconductor

Shenzhen H&M Semiconductor

Suzhou MERCHIP

Joulwatt Technology

Shenzhen Powlicon

Hangzhou Silan

### Key Questions Answered

1. How big is the global Charge Buck-Boost Chips market?
2. What is the demand of the global Charge Buck-Boost Chips market?
3. What is the year over year growth of the global Charge Buck-Boost Chips market?
4. What is the production and production value of the global Charge Buck-Boost Chips market?
5. Who are the key producers in the global Charge Buck-Boost Chips market?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Charge Buck-Boost Chips Introduction
- 1.2 World Charge Buck-Boost Chips Supply & Forecast
  - 1.2.1 World Charge Buck-Boost Chips Production Value (2018 & 2022 & 2029)
  - 1.2.2 World Charge Buck-Boost Chips Production (2018-2029)
  - 1.2.3 World Charge Buck-Boost Chips Pricing Trends (2018-2029)
- 1.3 World Charge Buck-Boost Chips Production by Region (Based on Production Site)
  - 1.3.1 World Charge Buck-Boost Chips Production Value by Region (2018-2029)
  - 1.3.2 World Charge Buck-Boost Chips Production by Region (2018-2029)
  - 1.3.3 World Charge Buck-Boost Chips Average Price by Region (2018-2029)
  - 1.3.4 North America Charge Buck-Boost Chips Production (2018-2029)
  - 1.3.5 Europe Charge Buck-Boost Chips Production (2018-2029)
  - 1.3.6 China Charge Buck-Boost Chips Production (2018-2029)
  - 1.3.7 Japan Charge Buck-Boost Chips Production (2018-2029)
  - 1.3.8 South Korea Charge Buck-Boost Chips Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Charge Buck-Boost Chips Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Charge Buck-Boost Chips Major Market Trends

### 2 DEMAND SUMMARY

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

### 3 WORLD CHARGE BUCK-BOOST CHIPS MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Charge Buck-Boost Chips Production Value by Manufacturer (2018-2023)
- 3.2 World Charge Buck-Boost Chips Production by Manufacturer (2018-2023)
- 3.3 World Charge Buck-Boost Chips Average Price by Manufacturer (2018-2023)
- 3.4 Charge Buck-Boost Chips Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global Charge Buck-Boost Chips Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for Charge Buck-Boost Chips in 2022
  - 3.5.3 Global Concentration Ratios (CR8) for Charge Buck-Boost Chips in 2022
- 3.6 Charge Buck-Boost Chips Market: Overall Company Footprint Analysis
  - 3.6.1 Charge Buck-Boost Chips Market: Region Footprint
  - 3.6.2 Charge Buck-Boost Chips Market: Company Product Type Footprint
  - 3.6.3 Charge Buck-Boost Chips 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: Charge Buck-Boost Chips Production Value Comparison
  - 4.1.1 United States VS China: Charge Buck-Boost Chips Production Value Comparison (2018 & 2022 & 2029)
  - 4.1.2 United States VS China: Charge Buck-Boost Chips Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: Charge Buck-Boost Chips Production Comparison
  - 4.2.1 United States VS China: Charge Buck-Boost Chips Production Comparison (2018 & 2022 & 2029)
  - 4.2.2 United States VS China: Charge Buck-Boost Chips Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: Charge Buck-Boost Chips Consumption Comparison
  - 4.3.1 United States VS China: Charge Buck-Boost Chips Consumption Comparison (2018 & 2022 & 2029)
  - 4.3.2 United States VS China: Charge Buck-Boost Chips Consumption Market Share Comparison (2018 & 2022 & 2029)
- 4.4 United States Based Charge Buck-Boost Chips Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Charge Buck-Boost Chips Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Charge Buck-Boost Chips Production Value (2018-2023)

4.4.3 United States Based Manufacturers Charge Buck-Boost Chips Production (2018-2023)

4.5 China Based Charge Buck-Boost Chips Manufacturers and Market Share

4.5.1 China Based Charge Buck-Boost Chips Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Charge Buck-Boost Chips Production Value (2018-2023)

4.5.3 China Based Manufacturers Charge Buck-Boost Chips Production (2018-2023)

4.6 Rest of World Based Charge Buck-Boost Chips Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Charge Buck-Boost Chips Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Charge Buck-Boost Chips Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Charge Buck-Boost Chips Production (2018-2023)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World Charge Buck-Boost Chips Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Linear Charger IC

5.2.2 Switch Mode Charger IC

5.2.3 Direct Charger IC

5.3 Market Segment by Type

5.3.1 World Charge Buck-Boost Chips Production by Type (2018-2029)

5.3.2 World Charge Buck-Boost Chips Production Value by Type (2018-2029)

5.3.3 World Charge Buck-Boost Chips Average Price by Type (2018-2029)

## **6 MARKET ANALYSIS BY APPLICATION**

6.1 World Charge Buck-Boost Chips Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application



- 6.2.1 Lithium Ion Batteries
- 6.2.2 Lead-Acid Batteries
- 6.2.3 Other Batteries
- 6.3 Market Segment by Application
  - 6.3.1 World Charge Buck-Boost Chips Production by Application (2018-2029)
  - 6.3.2 World Charge Buck-Boost Chips Production Value by Application (2018-2029)
  - 6.3.3 World Charge Buck-Boost Chips Average Price by Application (2018-2029)

## **7 COMPANY PROFILES**

- 7.1 Analog Devices
  - 7.1.1 Analog Devices Details
  - 7.1.2 Analog Devices Major Business
  - 7.1.3 Analog Devices Charge Buck-Boost Chips Product and Services
  - 7.1.4 Analog Devices Charge Buck-Boost Chips Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.1.5 Analog Devices Recent Developments/Updates
  - 7.1.6 Analog Devices Competitive Strengths & Weaknesses
- 7.2 Renesas Electronics
  - 7.2.1 Renesas Electronics Details
  - 7.2.2 Renesas Electronics Major Business
  - 7.2.3 Renesas Electronics Charge Buck-Boost Chips Product and Services
  - 7.2.4 Renesas Electronics Charge Buck-Boost Chips Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.2.5 Renesas Electronics Recent Developments/Updates
  - 7.2.6 Renesas Electronics Competitive Strengths & Weaknesses
- 7.3 Texas Instruments
  - 7.3.1 Texas Instruments Details
  - 7.3.2 Texas Instruments Major Business
  - 7.3.3 Texas Instruments Charge Buck-Boost Chips Product and Services
  - 7.3.4 Texas Instruments Charge Buck-Boost Chips Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.3.5 Texas Instruments Recent Developments/Updates
  - 7.3.6 Texas Instruments Competitive Strengths & Weaknesses
- 7.4 Silergy Corp
  - 7.4.1 Silergy Corp Details
  - 7.4.2 Silergy Corp Major Business
  - 7.4.3 Silergy Corp Charge Buck-Boost Chips Product and Services
  - 7.4.4 Silergy Corp Charge Buck-Boost Chips Production, Price, Value, Gross Margin



and Market Share (2018-2023)

7.4.5 Silergy Corp Recent Developments/Updates

7.4.6 Silergy Corp Competitive Strengths & Weaknesses

7.5 Southchip Semiconductor

7.5.1 Southchip Semiconductor Details

7.5.2 Southchip Semiconductor Major Business

7.5.3 Southchip Semiconductor Charge Buck-Boost Chips Product and Services

7.5.4 Southchip Semiconductor Charge Buck-Boost Chips Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.5.5 Southchip Semiconductor Recent Developments/Updates

7.5.6 Southchip Semiconductor Competitive Strengths & Weaknesses

7.6 Shenzhen H&M Semiconductor

7.6.1 Shenzhen H&M Semiconductor Details

7.6.2 Shenzhen H&M Semiconductor Major Business

7.6.3 Shenzhen H&M Semiconductor Charge Buck-Boost Chips Product and Services

7.6.4 Shenzhen H&M Semiconductor Charge Buck-Boost Chips Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.6.5 Shenzhen H&M Semiconductor Recent Developments/Updates

7.6.6 Shenzhen H&M Semiconductor Competitive Strengths & Weaknesses

7.7 Suzhou MERCHIP

7.7.1 Suzhou MERCHIP Details

7.7.2 Suzhou MERCHIP Major Business

7.7.3 Suzhou MERCHIP Charge Buck-Boost Chips Product and Services

7.7.4 Suzhou MERCHIP Charge Buck-Boost Chips Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.7.5 Suzhou MERCHIP Recent Developments/Updates

7.7.6 Suzhou MERCHIP Competitive Strengths & Weaknesses

7.8 Joulwatt Technology

7.8.1 Joulwatt Technology Details

7.8.2 Joulwatt Technology Major Business

7.8.3 Joulwatt Technology Charge Buck-Boost Chips Product and Services

7.8.4 Joulwatt Technology Charge Buck-Boost Chips Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.8.5 Joulwatt Technology Recent Developments/Updates

7.8.6 Joulwatt Technology Competitive Strengths & Weaknesses

7.9 Shenzhen Powlicon

7.9.1 Shenzhen Powlicon Details

7.9.2 Shenzhen Powlicon Major Business

7.9.3 Shenzhen Powlicon Charge Buck-Boost Chips Product and Services

7.9.4 Shenzhen Powlicon Charge Buck-Boost Chips Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.9.5 Shenzhen Powlicon Recent Developments/Updates

7.9.6 Shenzhen Powlicon Competitive Strengths & Weaknesses

7.10 Hangzhou Silan

7.10.1 Hangzhou Silan Details

7.10.2 Hangzhou Silan Major Business

7.10.3 Hangzhou Silan Charge Buck-Boost Chips Product and Services

7.10.4 Hangzhou Silan Charge Buck-Boost Chips Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.10.5 Hangzhou Silan Recent Developments/Updates

7.10.6 Hangzhou Silan Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

8.1 Charge Buck-Boost Chips Industry Chain

8.2 Charge Buck-Boost Chips Upstream Analysis

8.2.1 Charge Buck-Boost Chips Core Raw Materials

8.2.2 Main Manufacturers of Charge Buck-Boost Chips Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 Charge Buck-Boost Chips Production Mode

8.6 Charge Buck-Boost Chips Procurement Model

8.7 Charge Buck-Boost Chips Industry Sales Model and Sales Channels

8.7.1 Charge Buck-Boost Chips Sales Model

8.7.2 Charge Buck-Boost Chips 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 Charge Buck-Boost Chips Production Value by Region (2018, 2022 and 2029) & (USD Million)
- Table 2. World Charge Buck-Boost Chips Production Value by Region (2018-2023) & (USD Million)
- Table 3. World Charge Buck-Boost Chips Production Value by Region (2024-2029) & (USD Million)
- Table 4. World Charge Buck-Boost Chips Production Value Market Share by Region (2018-2023)
- Table 5. World Charge Buck-Boost Chips Production Value Market Share by Region (2024-2029)
- Table 6. World Charge Buck-Boost Chips Production by Region (2018-2023) & (K Units)
- Table 7. World Charge Buck-Boost Chips Production by Region (2024-2029) & (K Units)
- Table 8. World Charge Buck-Boost Chips Production Market Share by Region (2018-2023)
- Table 9. World Charge Buck-Boost Chips Production Market Share by Region (2024-2029)
- Table 10. World Charge Buck-Boost Chips Average Price by Region (2018-2023) & (US\$/Unit)
- Table 11. World Charge Buck-Boost Chips Average Price by Region (2024-2029) & (US\$/Unit)
- Table 12. Charge Buck-Boost Chips Major Market Trends
- Table 13. World Charge Buck-Boost Chips Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)
- Table 14. World Charge Buck-Boost Chips Consumption by Region (2018-2023) & (K Units)
- Table 15. World Charge Buck-Boost Chips Consumption Forecast by Region (2024-2029) & (K Units)
- Table 16. World Charge Buck-Boost Chips Production Value by Manufacturer (2018-2023) & (USD Million)
- Table 17. Production Value Market Share of Key Charge Buck-Boost Chips Producers in 2022
- Table 18. World Charge Buck-Boost Chips Production by Manufacturer (2018-2023) & (K Units)
- Table 19. Production Market Share of Key Charge Buck-Boost Chips Producers in 2022
- Table 20. World Charge Buck-Boost Chips Average Price by Manufacturer (2018-2023)

& (US\$/Unit)

Table 21. Global Charge Buck-Boost Chips Company Evaluation Quadrant

Table 22. World Charge Buck-Boost Chips Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Charge Buck-Boost Chips Production Site of Key Manufacturer

Table 24. Charge Buck-Boost Chips Market: Company Product Type Footprint

Table 25. Charge Buck-Boost Chips Market: Company Product Application Footprint

Table 26. Charge Buck-Boost Chips Competitive Factors

Table 27. Charge Buck-Boost Chips New Entrant and Capacity Expansion Plans

Table 28. Charge Buck-Boost Chips Mergers & Acquisitions Activity

Table 29. United States VS China Charge Buck-Boost Chips Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Charge Buck-Boost Chips Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China Charge Buck-Boost Chips Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based Charge Buck-Boost Chips Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Charge Buck-Boost Chips Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Charge Buck-Boost Chips Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Charge Buck-Boost Chips Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers Charge Buck-Boost Chips Production Market Share (2018-2023)

Table 37. China Based Charge Buck-Boost Chips Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Charge Buck-Boost Chips Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Charge Buck-Boost Chips Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Charge Buck-Boost Chips Production (2018-2023) & (K Units)

Table 41. China Based Manufacturers Charge Buck-Boost Chips Production Market Share (2018-2023)

Table 42. Rest of World Based Charge Buck-Boost Chips Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Charge Buck-Boost Chips Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Charge Buck-Boost Chips Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Charge Buck-Boost Chips Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers Charge Buck-Boost Chips Production Market Share (2018-2023)

Table 47. World Charge Buck-Boost Chips Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Charge Buck-Boost Chips Production by Type (2018-2023) & (K Units)

Table 49. World Charge Buck-Boost Chips Production by Type (2024-2029) & (K Units)

Table 50. World Charge Buck-Boost Chips Production Value by Type (2018-2023) & (USD Million)

Table 51. World Charge Buck-Boost Chips Production Value by Type (2024-2029) & (USD Million)

Table 52. World Charge Buck-Boost Chips Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World Charge Buck-Boost Chips Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World Charge Buck-Boost Chips Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Charge Buck-Boost Chips Production by Application (2018-2023) & (K Units)

Table 56. World Charge Buck-Boost Chips Production by Application (2024-2029) & (K Units)

Table 57. World Charge Buck-Boost Chips Production Value by Application (2018-2023) & (USD Million)

Table 58. World Charge Buck-Boost Chips Production Value by Application (2024-2029) & (USD Million)

Table 59. World Charge Buck-Boost Chips Average Price by Application (2018-2023) & (US\$/Unit)

Table 60. World Charge Buck-Boost Chips Average Price by Application (2024-2029) & (US\$/Unit)

Table 61. Analog Devices Basic Information, Manufacturing Base and Competitors

Table 62. Analog Devices Major Business

Table 63. Analog Devices Charge Buck-Boost Chips Product and Services

Table 64. Analog Devices Charge Buck-Boost Chips Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share



(2018-2023)

Table 65. Analog Devices Recent Developments/Updates

Table 66. Analog Devices Competitive Strengths & Weaknesses

Table 67. Renesas Electronics Basic Information, Manufacturing Base and Competitors

Table 68. Renesas Electronics Major Business

Table 69. Renesas Electronics Charge Buck-Boost Chips Product and Services

Table 70. Renesas Electronics Charge Buck-Boost Chips Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2018-2023)

Table 71. Renesas Electronics Recent Developments/Updates

Table 72. Renesas Electronics Competitive Strengths & Weaknesses

Table 73. Texas Instruments Basic Information, Manufacturing Base and Competitors

Table 74. Texas Instruments Major Business

Table 75. Texas Instruments Charge Buck-Boost Chips Product and Services

Table 76. Texas Instruments Charge Buck-Boost Chips Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2018-2023)

Table 77. Texas Instruments Recent Developments/Updates

Table 78. Texas Instruments Competitive Strengths & Weaknesses

Table 79. Silergy Corp Basic Information, Manufacturing Base and Competitors

Table 80. Silergy Corp Major Business

Table 81. Silergy Corp Charge Buck-Boost Chips Product and Services

Table 82. Silergy Corp Charge Buck-Boost Chips Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2018-2023)

Table 83. Silergy Corp Recent Developments/Updates

Table 84. Silergy Corp Competitive Strengths & Weaknesses

Table 85. Southchip Semiconductor Basic Information, Manufacturing Base and Competitors

Table 86. Southchip Semiconductor Major Business

Table 87. Southchip Semiconductor Charge Buck-Boost Chips Product and Services

Table 88. Southchip Semiconductor Charge Buck-Boost Chips Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2018-2023)

Table 89. Southchip Semiconductor Recent Developments/Updates

Table 90. Southchip Semiconductor Competitive Strengths & Weaknesses

Table 91. Shenzhen H&M Semiconductor Basic Information, Manufacturing Base and Competitors

Table 92. Shenzhen H&M Semiconductor Major Business

Table 93. Shenzhen H&M Semiconductor Charge Buck-Boost Chips Product and Services

Table 94. Shenzhen H&M Semiconductor Charge Buck-Boost Chips Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Shenzhen H&M Semiconductor Recent Developments/Updates

Table 96. Shenzhen H&M Semiconductor Competitive Strengths & Weaknesses

Table 97. Suzhou MERCHIP Basic Information, Manufacturing Base and Competitors

Table 98. Suzhou MERCHIP Major Business

Table 99. Suzhou MERCHIP Charge Buck-Boost Chips Product and Services

Table 100. Suzhou MERCHIP Charge Buck-Boost Chips Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Suzhou MERCHIP Recent Developments/Updates

Table 102. Suzhou MERCHIP Competitive Strengths & Weaknesses

Table 103. Joulwatt Technology Basic Information, Manufacturing Base and Competitors

Table 104. Joulwatt Technology Major Business

Table 105. Joulwatt Technology Charge Buck-Boost Chips Product and Services

Table 106. Joulwatt Technology Charge Buck-Boost Chips Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Joulwatt Technology Recent Developments/Updates

Table 108. Joulwatt Technology Competitive Strengths & Weaknesses

Table 109. Shenzhen Powlicon Basic Information, Manufacturing Base and Competitors

Table 110. Shenzhen Powlicon Major Business

Table 111. Shenzhen Powlicon Charge Buck-Boost Chips Product and Services

Table 112. Shenzhen Powlicon Charge Buck-Boost Chips Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. Shenzhen Powlicon Recent Developments/Updates

Table 114. Hangzhou Silan Basic Information, Manufacturing Base and Competitors

Table 115. Hangzhou Silan Major Business

Table 116. Hangzhou Silan Charge Buck-Boost Chips Product and Services

Table 117. Hangzhou Silan Charge Buck-Boost Chips Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 118. Global Key Players of Charge Buck-Boost Chips Upstream (Raw Materials)

Table 119. Charge Buck-Boost Chips Typical Customers



Table 120. Charge Buck-Boost Chips Typical Distributors

**LIST OF FIGURE**

Figure 1. Charge Buck-Boost Chips Picture

Figure 2. World Charge Buck-Boost Chips Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Charge Buck-Boost Chips Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Charge Buck-Boost Chips Production (2018-2029) & (K Units)

Figure 5. World Charge Buck-Boost Chips Average Price (2018-2029) & (US\$/Unit)

Figure 6. World Charge Buck-Boost Chips Production Value Market Share by Region (2018-2029)

Figure 7. World Charge Buck-Boost Chips Production Market Share by Region (2018-2029)

Figure 8. North America Charge Buck-Boost Chips Production (2018-2029) & (K Units)

Figure 9. Europe Charge Buck-Boost Chips Production (2018-2029) & (K Units)

Figure 10. China Charge Buck-Boost Chips Production (2018-2029) & (K Units)

Figure 11. Japan Charge Buck-Boost Chips Production (2018-2029) & (K Units)

Figure 12. South Korea Charge Buck-Boost Chips Production (2018-2029) & (K Units)

Figure 13. Charge Buck-Boost Chips Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Charge Buck-Boost Chips Consumption (2018-2029) & (K Units)

Figure 16. World Charge Buck-Boost Chips Consumption Market Share by Region (2018-2029)

Figure 17. United States Charge Buck-Boost Chips Consumption (2018-2029) & (K Units)

Figure 18. China Charge Buck-Boost Chips Consumption (2018-2029) & (K Units)

Figure 19. Europe Charge Buck-Boost Chips Consumption (2018-2029) & (K Units)

Figure 20. Japan Charge Buck-Boost Chips Consumption (2018-2029) & (K Units)

Figure 21. South Korea Charge Buck-Boost Chips Consumption (2018-2029) & (K Units)

Figure 22. ASEAN Charge Buck-Boost Chips Consumption (2018-2029) & (K Units)

Figure 23. India Charge Buck-Boost Chips Consumption (2018-2029) & (K Units)

Figure 24. Producer Shipments of Charge Buck-Boost Chips by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 25. Global Four-firm Concentration Ratios (CR4) for Charge Buck-Boost Chips Markets in 2022

Figure 26. Global Four-firm Concentration Ratios (CR8) for Charge Buck-Boost Chips

## Markets in 2022

Figure 27. United States VS China: Charge Buck-Boost Chips Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Charge Buck-Boost Chips Production Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States VS China: Charge Buck-Boost Chips Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 30. United States Based Manufacturers Charge Buck-Boost Chips Production Market Share 2022

Figure 31. China Based Manufacturers Charge Buck-Boost Chips Production Market Share 2022

Figure 32. Rest of World Based Manufacturers Charge Buck-Boost Chips Production Market Share 2022

Figure 33. World Charge Buck-Boost Chips Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 34. World Charge Buck-Boost Chips Production Value Market Share by Type in 2022

Figure 35. Linear Charger IC

Figure 36. Switch Mode Charger IC

Figure 37. Direct Charger IC

Figure 38. World Charge Buck-Boost Chips Production Market Share by Type (2018-2029)

Figure 39. World Charge Buck-Boost Chips Production Value Market Share by Type (2018-2029)

Figure 40. World Charge Buck-Boost Chips Average Price by Type (2018-2029) & (US\$/Unit)

Figure 41. World Charge Buck-Boost Chips Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 42. World Charge Buck-Boost Chips Production Value Market Share by Application in 2022

Figure 43. Lithium Ion Batteries

Figure 44. Lead-Acid Batteries

Figure 45. Other Batteries

Figure 46. World Charge Buck-Boost Chips Production Market Share by Application (2018-2029)

Figure 47. World Charge Buck-Boost Chips Production Value Market Share by Application (2018-2029)

Figure 48. World Charge Buck-Boost Chips Average Price by Application (2018-2029) & (US\$/Unit)

Figure 49. Charge Buck-Boost Chips Industry Chain

Figure 50. Charge Buck-Boost Chips Procurement Model

Figure 51. Charge Buck-Boost Chips Sales Model

Figure 52. Charge Buck-Boost Chips Sales Channels, Direct Sales, and Distribution

Figure 53. Methodology

Figure 54. Research Process and Data Source

## I would like to order

Product name: Global Charge Buck-Boost Chips Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/GEAAC6FCB129EN.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/GEAAC6FCB129EN.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