

Global Buck-Boost Charging Management Chip Market Research Report 2026(Status and Outlook)

<https://marketpublishers.com/r/G32DAC91543DEN.html>

Date: March 2026

Pages: 153

Price: US\$ 3,200.00 (Single User License)

ID: G32DAC91543DEN

Abstracts

A buck-boost charging management chip is an integrated circuit used for battery charging, which can provide a stable output voltage and current suitable for battery charging, regardless of whether the input voltage is higher or lower than the battery voltage. The chip typically utilizes buck (step-down) or boost (step-up) conversion technology, automatically adjusting based on changes in the power supply voltage to ensure stable charging conditions. This improves charging efficiency and extends battery life. These chips are widely used in various electronic devices, such as smartphones, wearables, power tools, and electric vehicles, especially in applications where the battery voltage fluctuates significantly.

The global Buck-Boost Charging Management Chip market size was estimated at USD 273.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 8.60% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Buck-Boost Charging Management Chip market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Buck-

Boost Charging Management Chip market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Buck-Boost Charging Management Chip market.

Global Buck-Boost Charging Management Chip Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

Texas Instruments
Infineon
Southchip Semiconductor Technology
STMicroelectronics
Injoinic
Powlicon
Si-power
WPINNO
Analog Devices
H&M Semiconductor
Microchip Technology
Renesas Electronics

SG Micro

Market Segmentation (by Type)

Single-Cell Charging Chip

Multi-cell Charging Chip

Market Segmentation (by Application)

Smartphones

Wearable Devices

Power Tools

New Energy Vehicles

Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Buck-Boost Charging Management Chip Market

Overview of the regional outlook of the Buck-Boost Charging Management Chip Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Buck-Boost Charging Management Chip Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future

development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Buck-Boost Charging Management Chip, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the

region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Buck-Boost Charging Management Chip
- 1.2 Key Market Segments
 - 1.2.1 Buck-Boost Charging Management Chip Segment by Type
 - 1.2.2 Buck-Boost Charging Management Chip Segment by Application
- 1.3 Methodology & Sources of Information
 - 1.3.1 Research Methodology
 - 1.3.2 Research Process
 - 1.3.3 Market Breakdown and Data Triangulation
 - 1.3.4 Base Year
 - 1.3.5 Report Assumptions & Caveats

2 BUCK-BOOST CHARGING MANAGEMENT CHIP MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global Buck-Boost Charging Management Chip Market Size (M USD) Estimates and Forecasts (2020-2035)
 - 2.1.2 Global Buck-Boost Charging Management Chip Sales Estimates and Forecasts (2020-2035)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 BUCK-BOOST CHARGING MANAGEMENT CHIP MARKET COMPETITIVE LANDSCAPE

- 3.1 Company Assessment Quadrant
- 3.2 Global Buck-Boost Charging Management Chip Product Life Cycle
- 3.3 Global Buck-Boost Charging Management Chip Sales by Manufacturers (2020-2025)
- 3.4 Global Buck-Boost Charging Management Chip Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Buck-Boost Charging Management Chip Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Buck-Boost Charging Management Chip Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types

- 3.8 Buck-Boost Charging Management Chip Market Competitive Situation and Trends
 - 3.8.1 Buck-Boost Charging Management Chip Market Concentration Rate
 - 3.8.2 Global 5 and 10 Largest Buck-Boost Charging Management Chip Players Market Share by Revenue
 - 3.8.3 Mergers & Acquisitions, Expansion

4 BUCK-BOOST CHARGING MANAGEMENT CHIP INDUSTRY CHAIN ANALYSIS

- 4.1 Buck-Boost Charging Management Chip Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF BUCK-BOOST CHARGING MANAGEMENT CHIP MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
 - 5.4.1 New Product Developments
 - 5.4.2 Mergers & Acquisitions
 - 5.4.3 Expansions
 - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
 - 5.5.1 Industry Policies Analysis
 - 5.5.2 Economic Environment Analysis
 - 5.5.3 Social Environment Analysis
 - 5.5.4 Technological Environment Analysis
- 5.6 Global Buck-Boost Charging Management Chip Market Porter's Five Forces Analysis
 - 5.6.1 Global Trade Frictions
 - 5.6.2 U.S. Tariff Policy ? April 2025
 - 5.6.3 Global Trade Frictions and Their Impacts to Buck-Boost Charging Management Chip Market
- 5.7 ESG Ratings of Leading Companies

6 BUCK-BOOST CHARGING MANAGEMENT CHIP MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Buck-Boost Charging Management Chip Sales Market Share by Type (2020-2025)
- 6.3 Global Buck-Boost Charging Management Chip Market Size by Type (2020-2025)
- 6.4 Global Buck-Boost Charging Management Chip Price by Type (2020-2025)

7 BUCK-BOOST CHARGING MANAGEMENT CHIP MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Buck-Boost Charging Management Chip Market Sales by Application (2020-2025)
- 7.3 Global Buck-Boost Charging Management Chip Market Size (M USD) by Application (2020-2025)
- 7.4 Global Buck-Boost Charging Management Chip Sales Growth Rate by Application (2020-2025)

8 BUCK-BOOST CHARGING MANAGEMENT CHIP MARKET SALES BY REGION

- 8.1 Global Buck-Boost Charging Management Chip Sales by Region
 - 8.1.1 Global Buck-Boost Charging Management Chip Sales by Region
 - 8.1.2 Global Buck-Boost Charging Management Chip Sales Market Share by Region
- 8.2 Global Buck-Boost Charging Management Chip Market Size by Region
 - 8.2.1 Global Buck-Boost Charging Management Chip Market Size by Region
 - 8.2.2 Global Buck-Boost Charging Management Chip Market Size by Region
- 8.3 North America
 - 8.3.1 North America Buck-Boost Charging Management Chip Sales by Country
 - 8.3.2 North America Buck-Boost Charging Management Chip Market Size by Country
 - 8.3.3 U.S. Market Overview
 - 8.3.4 Canada Market Overview
 - 8.3.5 Mexico Market Overview
- 8.4 Europe
 - 8.4.1 Europe Buck-Boost Charging Management Chip Sales by Country
 - 8.4.2 Europe Buck-Boost Charging Management Chip Market Size by Country
 - 8.4.3 Germany Market Overview
 - 8.4.4 France Market Overview
 - 8.4.5 U.K. Market Overview
 - 8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific Buck-Boost Charging Management Chip Sales by Region

8.5.2 Asia Pacific Buck-Boost Charging Management Chip Market Size by Region

8.5.3 China Market Overview

8.5.4 Japan Market Overview

8.5.5 South Korea Market Overview

8.5.6 India Market Overview

8.5.7 Southeast Asia Market Overview

8.6 South America

8.6.1 South America Buck-Boost Charging Management Chip Sales by Country

8.6.2 South America Buck-Boost Charging Management Chip Market Size by Country

8.6.3 Brazil Market Overview

8.6.4 Argentina Market Overview

8.6.5 Columbia Market Overview

8.7 Middle East and Africa

8.7.1 Middle East and Africa Buck-Boost Charging Management Chip Sales by Region

8.7.2 Middle East and Africa Buck-Boost Charging Management Chip Market Size by Region

8.7.3 Saudi Arabia Market Overview

8.7.4 UAE Market Overview

8.7.5 Egypt Market Overview

8.7.6 Nigeria Market Overview

8.7.7 South Africa Market Overview

9 BUCK-BOOST CHARGING MANAGEMENT CHIP MARKET PRODUCTION BY REGION

9.1 Global Production of Buck-Boost Charging Management Chip by Region(2020-2025)

9.2 Global Buck-Boost Charging Management Chip Revenue Market Share by Region (2020-2025)

9.3 Global Buck-Boost Charging Management Chip Production, Revenue, Price and Gross Margin (2020-2025)

9.4 North America Buck-Boost Charging Management Chip Production

9.4.1 North America Buck-Boost Charging Management Chip Production Growth Rate (2020-2025)

9.4.2 North America Buck-Boost Charging Management Chip Production, Revenue, Price and Gross Margin (2020-2025)

9.5 Europe Buck-Boost Charging Management Chip Production

9.5.1 Europe Buck-Boost Charging Management Chip Production Growth Rate (2020-2025)

9.5.2 Europe Buck-Boost Charging Management Chip Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan Buck-Boost Charging Management Chip Production (2020-2025)

9.6.1 Japan Buck-Boost Charging Management Chip Production Growth Rate (2020-2025)

9.6.2 Japan Buck-Boost Charging Management Chip Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Buck-Boost Charging Management Chip Production (2020-2025)

9.7.1 China Buck-Boost Charging Management Chip Production Growth Rate (2020-2025)

9.7.2 China Buck-Boost Charging Management Chip Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 Texas Instruments

10.1.1 Texas Instruments Basic Information

10.1.2 Texas Instruments Buck-Boost Charging Management Chip Product Overview

10.1.3 Texas Instruments Buck-Boost Charging Management Chip Product Market Performance

10.1.4 Texas Instruments Business Overview

10.1.5 Texas Instruments SWOT Analysis

10.1.6 Texas Instruments Recent Developments

10.2 Infineon

10.2.1 Infineon Basic Information

10.2.2 Infineon Buck-Boost Charging Management Chip Product Overview

10.2.3 Infineon Buck-Boost Charging Management Chip Product Market Performance

10.2.4 Infineon Business Overview

10.2.5 Infineon SWOT Analysis

10.2.6 Infineon Recent Developments

10.3 Southchip Semiconductor Technology

10.3.1 Southchip Semiconductor Technology Basic Information

10.3.2 Southchip Semiconductor Technology Buck-Boost Charging Management Chip Product Overview

10.3.3 Southchip Semiconductor Technology Buck-Boost Charging Management Chip Product Market Performance

- 10.3.4 Southchip Semiconductor Technology Business Overview
- 10.3.5 Southchip Semiconductor Technology SWOT Analysis
- 10.3.6 Southchip Semiconductor Technology Recent Developments
- 10.4 STMicroelectronics
 - 10.4.1 STMicroelectronics Basic Information
 - 10.4.2 STMicroelectronics Buck-Boost Charging Management Chip Product Overview
 - 10.4.3 STMicroelectronics Buck-Boost Charging Management Chip Product Market Performance
 - 10.4.4 STMicroelectronics Business Overview
 - 10.4.5 STMicroelectronics Recent Developments
- 10.5 Injoinic
 - 10.5.1 Injoinic Basic Information
 - 10.5.2 Injoinic Buck-Boost Charging Management Chip Product Overview
 - 10.5.3 Injoinic Buck-Boost Charging Management Chip Product Market Performance
 - 10.5.4 Injoinic Business Overview
 - 10.5.5 Injoinic Recent Developments
- 10.6 Powlicon
 - 10.6.1 Powlicon Basic Information
 - 10.6.2 Powlicon Buck-Boost Charging Management Chip Product Overview
 - 10.6.3 Powlicon Buck-Boost Charging Management Chip Product Market Performance
 - 10.6.4 Powlicon Business Overview
 - 10.6.5 Powlicon Recent Developments
- 10.7 Si-power
 - 10.7.1 Si-power Basic Information
 - 10.7.2 Si-power Buck-Boost Charging Management Chip Product Overview
 - 10.7.3 Si-power Buck-Boost Charging Management Chip Product Market Performance
 - 10.7.4 Si-power Business Overview
 - 10.7.5 Si-power Recent Developments
- 10.8 WPINNO
 - 10.8.1 WPINNO Basic Information
 - 10.8.2 WPINNO Buck-Boost Charging Management Chip Product Overview
 - 10.8.3 WPINNO Buck-Boost Charging Management Chip Product Market Performance
 - 10.8.4 WPINNO Business Overview
 - 10.8.5 WPINNO Recent Developments
- 10.9 Analog Devices
 - 10.9.1 Analog Devices Basic Information
 - 10.9.2 Analog Devices Buck-Boost Charging Management Chip Product Overview
 - 10.9.3 Analog Devices Buck-Boost Charging Management Chip Product Market Performance

- 10.9.4 Analog Devices Business Overview
- 10.9.5 Analog Devices Recent Developments
- 10.10 HandM Semiconductor
 - 10.10.1 HandM Semiconductor Basic Information
 - 10.10.2 HandM Semiconductor Buck-Boost Charging Management Chip Product Overview
 - 10.10.3 HandM Semiconductor Buck-Boost Charging Management Chip Product Market Performance
 - 10.10.4 HandM Semiconductor Business Overview
 - 10.10.5 HandM Semiconductor Recent Developments
- 10.11 Microchip Technology
 - 10.11.1 Microchip Technology Basic Information
 - 10.11.2 Microchip Technology Buck-Boost Charging Management Chip Product Overview
 - 10.11.3 Microchip Technology Buck-Boost Charging Management Chip Product Market Performance
 - 10.11.4 Microchip Technology Business Overview
 - 10.11.5 Microchip Technology Recent Developments
- 10.12 Renesas Electronics
 - 10.12.1 Renesas Electronics Basic Information
 - 10.12.2 Renesas Electronics Buck-Boost Charging Management Chip Product Overview
 - 10.12.3 Renesas Electronics Buck-Boost Charging Management Chip Product Market Performance
 - 10.12.4 Renesas Electronics Business Overview
 - 10.12.5 Renesas Electronics Recent Developments
- 10.13 SG Micro
 - 10.13.1 SG Micro Basic Information
 - 10.13.2 SG Micro Buck-Boost Charging Management Chip Product Overview
 - 10.13.3 SG Micro Buck-Boost Charging Management Chip Product Market Performance
 - 10.13.4 SG Micro Business Overview
 - 10.13.5 SG Micro Recent Developments

11 BUCK-BOOST CHARGING MANAGEMENT CHIP MARKET FORECAST BY REGION

- 11.1 Global Buck-Boost Charging Management Chip Market Size Forecast
- 11.2 Global Buck-Boost Charging Management Chip Market Forecast by Region

- 11.2.1 North America Market Size Forecast by Country
- 11.2.2 Europe Buck-Boost Charging Management Chip Market Size Forecast by Country
- 11.2.3 Asia Pacific Buck-Boost Charging Management Chip Market Size Forecast by Region
- 11.2.4 South America Buck-Boost Charging Management Chip Market Size Forecast by Country
- 11.2.5 Middle East and Africa Forecasted Sales of Buck-Boost Charging Management Chip by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)

- 12.1 Global Buck-Boost Charging Management Chip Market Forecast by Type (2026-2035)
 - 12.1.1 Global Forecasted Sales of Buck-Boost Charging Management Chip by Type (2026-2035)
 - 12.1.2 Global Buck-Boost Charging Management Chip Market Size Forecast by Type (2026-2035)
 - 12.1.3 Global Forecasted Price of Buck-Boost Charging Management Chip by Type (2026-2035)
- 12.2 Global Buck-Boost Charging Management Chip Market Forecast by Application (2026-2035)
 - 12.2.1 Global Buck-Boost Charging Management Chip Sales (K Units) Forecast by Application
 - 12.2.2 Global Buck-Boost Charging Management Chip Market Size (M USD) Forecast by Application (2026-2035)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Global Buck-Boost Charging Management Chip Market Size by Type (M USD)

Table 4. Global Buck-Boost Charging Management Chip Market Size by Application

Table 5. Buck-Boost Charging Management Chip Market Size Comparison by Region (M USD)

Table 6. Global Buck-Boost Charging Management Chip Sales (K Units) by Manufacturers (2020-2025)

Table 7. Global Buck-Boost Charging Management Chip Sales Market Share by Manufacturers (2020-2025)

Table 8. Global Buck-Boost Charging Management Chip Revenue (M USD) by Manufacturers (2020-2025)

Table 9. Global Buck-Boost Charging Management Chip Revenue Share by Manufacturers (2020-2025)

Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Buck-Boost Charging Management Chip as of 2025)

Table 11. Global Market Buck-Boost Charging Management Chip Average Price (USD/Unit) of Key Manufacturers (2020-2025)

Table 12. Manufacturers? Manufacturing Sites, Areas Served

Table 13. Manufacturers? Product Type

Table 14. Global Buck-Boost Charging Management Chip Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 15. Mergers & Acquisitions, Expansion Plans

Table 16. Market Overview of Key Raw Materials

Table 17. Midstream Market Analysis

Table 18. Downstream Customer Analysis

Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. Buck-Boost Charging Management Chip Market Challenges

Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026

Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027

Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026

Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 26. Global Buck-Boost Charging Management Chip Sales by Type (K Units)

Table 27. Global Buck-Boost Charging Management Chip Market Size by Type (M USD)

Table 28. Global Buck-Boost Charging Management Chip Sales (K Units) by Type (2020-2025)

Table 29. Global Buck-Boost Charging Management Chip Sales Market Share by Type (2020-2025)

Table 30. Global Buck-Boost Charging Management Chip Market Size (M USD) by Type (2020-2025)

Table 31. Global Buck-Boost Charging Management Chip Market Share by Type (2020-2025)

Table 32. Global Buck-Boost Charging Management Chip Price (USD/Unit) by Type (2020-2025)

Table 33. Global Buck-Boost Charging Management Chip Sales (K Units) by Application

Table 34. Global Buck-Boost Charging Management Chip Market Size by Application

Table 35. Global Buck-Boost Charging Management Chip Sales by Application (2020-2025) & (K Units)

Table 36. Global Buck-Boost Charging Management Chip Sales Market Share by Application (2020-2025)

Table 37. Global Buck-Boost Charging Management Chip Market Size by Application (2020-2025) & (M USD)

Table 38. Global Buck-Boost Charging Management Chip Market Share by Application (2020-2025)

Table 39. Global Buck-Boost Charging Management Chip Sales Growth Rate by Application (2020-2025)

Table 40. Global Buck-Boost Charging Management Chip Sales by Region (2020-2025) & (K Units)

Table 41. Global Buck-Boost Charging Management Chip Sales Market Share by Region (2020-2025)

Table 42. Global Buck-Boost Charging Management Chip Market Size by Region (2020-2025) & (M USD)

Table 43. Global Buck-Boost Charging Management Chip Market Size by Region (2020-2025)

Table 44. North America Buck-Boost Charging Management Chip Sales by Country (2020-2025) & (K Units)

Table 45. North America Buck-Boost Charging Management Chip Market Size by Country (2020-2025) & (M USD)

Table 46. Europe Buck-Boost Charging Management Chip Sales by Country (2020-2025) & (K Units)

Table 47. Europe Buck-Boost Charging Management Chip Market Size by Country

(2020-2025) & (M USD)

Table 48. Asia Pacific Buck-Boost Charging Management Chip Sales by Region

(2020-2025) & (K Units)

Table 49. Asia Pacific Buck-Boost Charging Management Chip Market Size by Region

(2020-2025) & (M USD)

Table 50. South America Buck-Boost Charging Management Chip Sales by Country

(2020-2025) & (K Units)

Table 51. South America Buck-Boost Charging Management Chip Market Size by

Country (2020-2025) & (M USD)

Table 52. Middle East and Africa Buck-Boost Charging Management Chip Sales by

Region (2020-2025) & (K Units)

Table 53. Middle East and Africa Buck-Boost Charging Management Chip Market Size

by Region (2020-2025) & (M USD)

Table 54. Global Buck-Boost Charging Management Chip Production (K Units) by

Region(2020-2025)

Table 55. Global Buck-Boost Charging Management Chip Revenue (US\$ Million) by

Region (2020-2025)

Table 56. Global Buck-Boost Charging Management Chip Revenue Market Share by

Region (2020-2025)

Table 57. Global Buck-Boost Charging Management Chip Production (K Units),

Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. North America Buck-Boost Charging Management Chip Production (K Units),

Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Europe Buck-Boost Charging Management Chip Production (K Units),

Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. Japan Buck-Boost Charging Management Chip Production (K Units),

Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. China Buck-Boost Charging Management Chip Production (K Units),

Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 62. Texas Instruments Basic Information

Table 63. Texas Instruments Buck-Boost Charging Management Chip Product

Overview

Table 64. Texas Instruments Buck-Boost Charging Management Chip Sales (K Units),

Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 65. Texas Instruments Business Overview

Table 66. Texas Instruments SWOT Analysis

Table 67. Texas Instruments Recent Developments

Table 68. Infineon Basic Information

Table 69. Infineon Buck-Boost Charging Management Chip Product Overview

Table 70. Infineon Buck-Boost Charging Management Chip Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 71. Infineon Business Overview

Table 72. Infineon SWOT Analysis

Table 73. Infineon Recent Developments

Table 74. Southchip Semiconductor Technology Basic Information

Table 75. Southchip Semiconductor Technology Buck-Boost Charging Management Chip Product Overview

Table 76. Southchip Semiconductor Technology Buck-Boost Charging Management Chip Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 77. Southchip Semiconductor Technology Business Overview

Table 78. Southchip Semiconductor Technology SWOT Analysis

Table 79. Southchip Semiconductor Technology Recent Developments

Table 80. STMicroelectronics Basic Information

Table 81. STMicroelectronics Buck-Boost Charging Management Chip Product Overview

Table 82. STMicroelectronics Buck-Boost Charging Management Chip Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 83. STMicroelectronics Business Overview

Table 84. STMicroelectronics Recent Developments

Table 85. Injoinic Basic Information

Table 86. Injoinic Buck-Boost Charging Management Chip Product Overview

Table 87. Injoinic Buck-Boost Charging Management Chip Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 88. Injoinic Business Overview

Table 89. Injoinic Recent Developments

Table 90. Powlicon Basic Information

Table 91. Powlicon Buck-Boost Charging Management Chip Product Overview

Table 92. Powlicon Buck-Boost Charging Management Chip Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 93. Powlicon Business Overview

Table 94. Powlicon Recent Developments

Table 95. Si-power Basic Information

Table 96. Si-power Buck-Boost Charging Management Chip Product Overview

Table 97. Si-power Buck-Boost Charging Management Chip Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 98. Si-power Business Overview

Table 99. Si-power Recent Developments

- Table 100. WPINNO Basic Information
- Table 101. WPINNO Buck-Boost Charging Management Chip Product Overview
- Table 102. WPINNO Buck-Boost Charging Management Chip Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 103. WPINNO Business Overview
- Table 104. WPINNO Recent Developments
- Table 105. Analog Devices Basic Information
- Table 106. Analog Devices Buck-Boost Charging Management Chip Product Overview
- Table 107. Analog Devices Buck-Boost Charging Management Chip Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 108. Analog Devices Business Overview
- Table 109. Analog Devices Recent Developments
- Table 110. HandM Semiconductor Basic Information
- Table 111. HandM Semiconductor Buck-Boost Charging Management Chip Product Overview
- Table 112. HandM Semiconductor Buck-Boost Charging Management Chip Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 113. HandM Semiconductor Business Overview
- Table 114. HandM Semiconductor Recent Developments
- Table 115. Microchip Technology Basic Information
- Table 116. Microchip Technology Buck-Boost Charging Management Chip Product Overview
- Table 117. Microchip Technology Buck-Boost Charging Management Chip Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 118. Microchip Technology Business Overview
- Table 119. Microchip Technology Recent Developments
- Table 120. Renesas Electronics Basic Information
- Table 121. Renesas Electronics Buck-Boost Charging Management Chip Product Overview
- Table 122. Renesas Electronics Buck-Boost Charging Management Chip Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 123. Renesas Electronics Business Overview
- Table 124. Renesas Electronics Recent Developments
- Table 125. SG Micro Basic Information
- Table 126. SG Micro Buck-Boost Charging Management Chip Product Overview
- Table 127. SG Micro Buck-Boost Charging Management Chip Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 128. SG Micro Business Overview
- Table 129. SG Micro Recent Developments

Table 130. Global Buck-Boost Charging Management Chip Sales Forecast by Region (2026-2035) & (K Units)

Table 131. Global Buck-Boost Charging Management Chip Market Size Forecast by Region (2026-2035) & (M USD)

Table 132. North America Buck-Boost Charging Management Chip Sales Forecast by Country (2026-2035) & (K Units)

Table 133. North America Buck-Boost Charging Management Chip Market Size Forecast by Country (2026-2035) & (M USD)

Table 134. Europe Buck-Boost Charging Management Chip Sales Forecast by Country (2026-2035) & (K Units)

Table 135. Europe Buck-Boost Charging Management Chip Market Size Forecast by Country (2026-2035) & (M USD)

Table 136. Asia Pacific Buck-Boost Charging Management Chip Sales Forecast by Region (2026-2035) & (K Units)

Table 137. Asia Pacific Buck-Boost Charging Management Chip Market Size Forecast by Region (2026-2035) & (M USD)

Table 138. South America Buck-Boost Charging Management Chip Sales Forecast by Country (2026-2035) & (K Units)

Table 139. South America Buck-Boost Charging Management Chip Market Size Forecast by Country (2026-2035) & (M USD)

Table 140. Middle East and Africa Buck-Boost Charging Management Chip Sales Forecast by Country (2026-2035) & (Units)

Table 141. Middle East and Africa Buck-Boost Charging Management Chip Market Size Forecast by Country (2026-2035) & (M USD)

Table 142. Global Buck-Boost Charging Management Chip Sales Forecast by Type (2026-2035) & (K Units)

Table 143. Global Buck-Boost Charging Management Chip Market Size Forecast by Type (2026-2035) & (M USD)

Table 144. Global Buck-Boost Charging Management Chip Price Forecast by Type (2026-2035) & (USD/Unit)

Table 145. Global Buck-Boost Charging Management Chip Sales (K Units) Forecast by Application (2026-2035)

Table 146. Global Buck-Boost Charging Management Chip Market Size Forecast by Application (2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Buck-Boost Charging Management Chip
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Buck-Boost Charging Management Chip Market Size (M USD), 2025-2035
- Figure 5. Global Buck-Boost Charging Management Chip Market Size (M USD) (2020-2035)
- Figure 6. Global Buck-Boost Charging Management Chip Sales (K Units) & (2020-2035)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Buck-Boost Charging Management Chip Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Buck-Boost Charging Management Chip Product Life Cycle
- Figure 13. Buck-Boost Charging Management Chip Sales Share by Manufacturers in 2025
- Figure 14. Global Buck-Boost Charging Management Chip Revenue Share by Manufacturers in 2025
- Figure 15. Buck-Boost Charging Management Chip Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market Buck-Boost Charging Management Chip Average Price (USD/Unit) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Buck-Boost Charging Management Chip Revenue in 2025
- Figure 18. Industry Chain Map of Buck-Boost Charging Management Chip
- Figure 19. Global Buck-Boost Charging Management Chip Market PEST Analysis
- Figure 20. Global Buck-Boost Charging Management Chip Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Buck-Boost Charging Management Chip Market Share by Type
- Figure 27. Sales Market Share of Buck-Boost Charging Management Chip by Type

(2020-2025)

Figure 28. Sales Market Share of Buck-Boost Charging Management Chip by Type in 2025

Figure 29. Market Share of Buck-Boost Charging Management Chip by Type (2020-2025)

Figure 30. Market Share of Buck-Boost Charging Management Chip by Type in 2025

Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 32. Global Buck-Boost Charging Management Chip Market Share by Application

Figure 33. Global Buck-Boost Charging Management Chip Sales Market Share by Application (2020-2025)

Figure 34. Global Buck-Boost Charging Management Chip Sales Market Share by Application in 2025

Figure 35. Global Buck-Boost Charging Management Chip Market Share by Application (2020-2025)

Figure 36. Global Buck-Boost Charging Management Chip Market Share by Application in 2025

Figure 37. Global Buck-Boost Charging Management Chip Sales Growth Rate by Application (2020-2025)

Figure 38. Global Buck-Boost Charging Management Chip Sales Market Share by Region (2020-2025)

Figure 39. Global Buck-Boost Charging Management Chip Market Size by Region (2020-2025)

Figure 40. North America Buck-Boost Charging Management Chip Sales and Growth Rate (2020-2025) & (K Units)

Figure 41. North America Buck-Boost Charging Management Chip Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America Buck-Boost Charging Management Chip Sales Market Share by Country in 2024

Figure 43. North America Buck-Boost Charging Management Chip Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Buck-Boost Charging Management Chip Market Size by Country in 2024

Figure 45. U.S. Buck-Boost Charging Management Chip Sales and Growth Rate (2020-2025) & (K Units)

Figure 46. U.S. Buck-Boost Charging Management Chip Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Buck-Boost Charging Management Chip Sales (K Units) and Growth Rate (2020-2025)

Figure 48. Canada Buck-Boost Charging Management Chip Market Size (M USD) and

Growth Rate (2020-2025)

Figure 49. Mexico Buck-Boost Charging Management Chip Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Buck-Boost Charging Management Chip Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Buck-Boost Charging Management Chip Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe Buck-Boost Charging Management Chip Sales Market Share by Country in 2024

Figure 53. Europe Buck-Boost Charging Management Chip Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Buck-Boost Charging Management Chip Market Size by Country in 2024

Figure 55. Germany Buck-Boost Charging Management Chip Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Buck-Boost Charging Management Chip Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Buck-Boost Charging Management Chip Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Buck-Boost Charging Management Chip Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Buck-Boost Charging Management Chip Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Buck-Boost Charging Management Chip Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Buck-Boost Charging Management Chip Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Buck-Boost Charging Management Chip Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Buck-Boost Charging Management Chip Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Buck-Boost Charging Management Chip Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Buck-Boost Charging Management Chip Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Buck-Boost Charging Management Chip Sales Market Share by Region in 2024

Figure 67. Asia Pacific Buck-Boost Charging Management Chip Market Size by Region in 2024

Figure 68. China Buck-Boost Charging Management Chip Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Buck-Boost Charging Management Chip Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Buck-Boost Charging Management Chip Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Buck-Boost Charging Management Chip Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Buck-Boost Charging Management Chip Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Buck-Boost Charging Management Chip Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Buck-Boost Charging Management Chip Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Buck-Boost Charging Management Chip Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Buck-Boost Charging Management Chip Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Buck-Boost Charging Management Chip Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Buck-Boost Charging Management Chip Sales and Growth Rate (K Units)

Figure 79. South America Buck-Boost Charging Management Chip Sales Market Share by Country in 2024

Figure 80. South America Buck-Boost Charging Management Chip Market Size and Growth Rate (M USD)

Figure 81. South America Buck-Boost Charging Management Chip Market Size by Country in 2024

Figure 82. Brazil Buck-Boost Charging Management Chip Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Buck-Boost Charging Management Chip Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Buck-Boost Charging Management Chip Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Buck-Boost Charging Management Chip Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Buck-Boost Charging Management Chip Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Buck-Boost Charging Management Chip Market Size and Growth

Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Buck-Boost Charging Management Chip Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Buck-Boost Charging Management Chip Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Buck-Boost Charging Management Chip Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Buck-Boost Charging Management Chip Market Size by Region in 2024

Figure 92. Saudi Arabia Buck-Boost Charging Management Chip Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Buck-Boost Charging Management Chip Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Buck-Boost Charging Management Chip Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Buck-Boost Charging Management Chip Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Buck-Boost Charging Management Chip Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Buck-Boost Charging Management Chip Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Buck-Boost Charging Management Chip Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Buck-Boost Charging Management Chip Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Buck-Boost Charging Management Chip Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Buck-Boost Charging Management Chip Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Buck-Boost Charging Management Chip Production Market Share by Region (2020-2025)

Figure 103. North America Buck-Boost Charging Management Chip Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Buck-Boost Charging Management Chip Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Buck-Boost Charging Management Chip Production (K Units) Growth Rate (2020-2025)

Figure 106. China Buck-Boost Charging Management Chip Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Buck-Boost Charging Management Chip Sales Forecast by Volume (2020-2035) & (K Units)

Figure 108. Global Buck-Boost Charging Management Chip Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global Buck-Boost Charging Management Chip Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global Buck-Boost Charging Management Chip Market Share Forecast by Type (2026-2035)

Figure 111. Global Buck-Boost Charging Management Chip Sales Forecast by Application (2026-2035)

Figure 112. Global Buck-Boost Charging Management Chip Market Share Forecast by Application (2026-2035)

I would like to order

Product name: Global Buck-Boost Charging Management Chip Market Research Report 2026(Status and Outlook)

Product link: <https://marketpublishers.com/r/G32DAC91543DEN.html>

Price: US\$ 3,200.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G32DAC91543DEN.html>