

Global In-vehicle Charging IC Market Research Report 2025(Status and Outlook)

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Abstracts

Report Overview

An In-vehicle Charging IC (Integrated Circuit) refers to a specialized electronic component used in electric vehicles (EVs) or hybrid electric vehicles (HEVs) to manage and control the charging process of their on-board batteries.

This report provides a deep insight into the global In-vehicle Charging IC market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global In-vehicle Charging IC Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the In-vehicle Charging IC market in any manner.

Global In-vehicle Charging IC Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers,

Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

Onsemi
STMicroelectronics
Microchip Technology
Texas Instruments
Infineon Technologies
VisIC Technologies
Nexperia
Power Integrations
Renesas
NXP Semiconductors
ABLIC
ROHM
Sanken Electric
Analog Devices
Sanan IC
Allegro MicroSystems

Market Segmentation (by Type)

0-10 kv
10-20 kv
Over 20 kv

Market Segmentation (by Application)

Plug-in Hybrid Electric Vehicle (PHEV)
Battery Electric Vehicle (BEV)

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 In-vehicle Charging IC Market

Overview of the regional outlook of the In-vehicle Charging IC 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 In-vehicle Charging IC 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 In-vehicle Charging IC, 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

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Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of In-vehicle Charging IC
- 1.2 Key Market Segments
 - 1.2.1 In-vehicle Charging IC Segment by Type
 - 1.2.2 In-vehicle Charging IC 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 IN-VEHICLE CHARGING IC MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global In-vehicle Charging IC Market Size (M USD) Estimates and Forecasts (2020-2033)
 - 2.1.2 Global In-vehicle Charging IC Sales Estimates and Forecasts (2020-2033)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 IN-VEHICLE CHARGING IC MARKET COMPETITIVE LANDSCAPE

- 3.1 Company Assessment Quadrant
- 3.2 Global In-vehicle Charging IC Product Life Cycle
- 3.3 Global In-vehicle Charging IC Sales by Manufacturers (2020-2025)
- 3.4 Global In-vehicle Charging IC Revenue Market Share by Manufacturers (2020-2025)
- 3.5 In-vehicle Charging IC Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global In-vehicle Charging IC Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 In-vehicle Charging IC Market Competitive Situation and Trends
 - 3.8.1 In-vehicle Charging IC Market Concentration Rate
 - 3.8.2 Global 5 and 10 Largest In-vehicle Charging IC Players Market Share by Revenue
 - 3.8.3 Mergers & Acquisitions, Expansion

4 IN-VEHICLE CHARGING IC INDUSTRY CHAIN ANALYSIS

- 4.1 In-vehicle Charging IC 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 IN-VEHICLE CHARGING IC 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 In-vehicle Charging IC 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 In-vehicle Charging IC Market
- 5.7 ESG Ratings of Leading Companies

6 IN-VEHICLE CHARGING IC MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global In-vehicle Charging IC Sales Market Share by Type (2020-2025)
- 6.3 Global In-vehicle Charging IC Market Size Market Share by Type (2020-2025)
- 6.4 Global In-vehicle Charging IC Price by Type (2020-2025)

7 IN-VEHICLE CHARGING IC MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)

- 7.2 Global In-vehicle Charging IC Market Sales by Application (2020-2025)
- 7.3 Global In-vehicle Charging IC Market Size (M USD) by Application (2020-2025)
- 7.4 Global In-vehicle Charging IC Sales Growth Rate by Application (2020-2025)

8 IN-VEHICLE CHARGING IC MARKET SALES BY REGION

- 8.1 Global In-vehicle Charging IC Sales by Region
 - 8.1.1 Global In-vehicle Charging IC Sales by Region
 - 8.1.2 Global In-vehicle Charging IC Sales Market Share by Region
- 8.2 Global In-vehicle Charging IC Market Size by Region
 - 8.2.1 Global In-vehicle Charging IC Market Size by Region
 - 8.2.2 Global In-vehicle Charging IC Market Size Market Share by Region
- 8.3 North America
 - 8.3.1 North America In-vehicle Charging IC Sales by Country
 - 8.3.2 North America In-vehicle Charging IC 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 In-vehicle Charging IC Sales by Country
 - 8.4.2 Europe In-vehicle Charging IC 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 In-vehicle Charging IC Sales by Region
 - 8.5.2 Asia Pacific In-vehicle Charging IC 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 In-vehicle Charging IC Sales by Country
 - 8.6.2 South America In-vehicle Charging IC 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 In-vehicle Charging IC Sales by Region
 - 8.7.2 Middle East and Africa In-vehicle Charging IC 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 IN-VEHICLE CHARGING IC MARKET PRODUCTION BY REGION

- 9.1 Global Production of In-vehicle Charging IC by Region(2020-2025)
- 9.2 Global In-vehicle Charging IC Revenue Market Share by Region (2020-2025)
- 9.3 Global In-vehicle Charging IC Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America In-vehicle Charging IC Production
 - 9.4.1 North America In-vehicle Charging IC Production Growth Rate (2020-2025)
 - 9.4.2 North America In-vehicle Charging IC Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe In-vehicle Charging IC Production
 - 9.5.1 Europe In-vehicle Charging IC Production Growth Rate (2020-2025)
 - 9.5.2 Europe In-vehicle Charging IC Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan In-vehicle Charging IC Production (2020-2025)
 - 9.6.1 Japan In-vehicle Charging IC Production Growth Rate (2020-2025)
 - 9.6.2 Japan In-vehicle Charging IC Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China In-vehicle Charging IC Production (2020-2025)
 - 9.7.1 China In-vehicle Charging IC Production Growth Rate (2020-2025)
 - 9.7.2 China In-vehicle Charging IC Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

- 10.1 Onsemi
 - 10.1.1 Onsemi Basic Information
 - 10.1.2 Onsemi In-vehicle Charging IC Product Overview
 - 10.1.3 Onsemi In-vehicle Charging IC Product Market Performance

- 10.1.4 Onsemi Business Overview
- 10.1.5 Onsemi SWOT Analysis
- 10.1.6 Onsemi Recent Developments
- 10.2 STMicroelectronics
 - 10.2.1 STMicroelectronics Basic Information
 - 10.2.2 STMicroelectronics In-vehicle Charging IC Product Overview
 - 10.2.3 STMicroelectronics In-vehicle Charging IC Product Market Performance
 - 10.2.4 STMicroelectronics Business Overview
 - 10.2.5 STMicroelectronics SWOT Analysis
 - 10.2.6 STMicroelectronics Recent Developments
- 10.3 Microchip Technology
 - 10.3.1 Microchip Technology Basic Information
 - 10.3.2 Microchip Technology In-vehicle Charging IC Product Overview
 - 10.3.3 Microchip Technology In-vehicle Charging IC Product Market Performance
 - 10.3.4 Microchip Technology Business Overview
 - 10.3.5 Microchip Technology SWOT Analysis
 - 10.3.6 Microchip Technology Recent Developments
- 10.4 Texas Instruments
 - 10.4.1 Texas Instruments Basic Information
 - 10.4.2 Texas Instruments In-vehicle Charging IC Product Overview
 - 10.4.3 Texas Instruments In-vehicle Charging IC Product Market Performance
 - 10.4.4 Texas Instruments Business Overview
 - 10.4.5 Texas Instruments Recent Developments
- 10.5 Infineon Technologies
 - 10.5.1 Infineon Technologies Basic Information
 - 10.5.2 Infineon Technologies In-vehicle Charging IC Product Overview
 - 10.5.3 Infineon Technologies In-vehicle Charging IC Product Market Performance
 - 10.5.4 Infineon Technologies Business Overview
 - 10.5.5 Infineon Technologies Recent Developments
- 10.6 VisIC Technologies
 - 10.6.1 VisIC Technologies Basic Information
 - 10.6.2 VisIC Technologies In-vehicle Charging IC Product Overview
 - 10.6.3 VisIC Technologies In-vehicle Charging IC Product Market Performance
 - 10.6.4 VisIC Technologies Business Overview
 - 10.6.5 VisIC Technologies Recent Developments
- 10.7 Nexperia
 - 10.7.1 Nexperia Basic Information
 - 10.7.2 Nexperia In-vehicle Charging IC Product Overview
 - 10.7.3 Nexperia In-vehicle Charging IC Product Market Performance

- 10.7.4 Nexperia Business Overview
- 10.7.5 Nexperia Recent Developments
- 10.8 Power Integrations
 - 10.8.1 Power Integrations Basic Information
 - 10.8.2 Power Integrations In-vehicle Charging IC Product Overview
 - 10.8.3 Power Integrations In-vehicle Charging IC Product Market Performance
 - 10.8.4 Power Integrations Business Overview
 - 10.8.5 Power Integrations Recent Developments
- 10.9 Renesas
 - 10.9.1 Renesas Basic Information
 - 10.9.2 Renesas In-vehicle Charging IC Product Overview
 - 10.9.3 Renesas In-vehicle Charging IC Product Market Performance
 - 10.9.4 Renesas Business Overview
 - 10.9.5 Renesas Recent Developments
- 10.10 NXP Semiconductors
 - 10.10.1 NXP Semiconductors Basic Information
 - 10.10.2 NXP Semiconductors In-vehicle Charging IC Product Overview
 - 10.10.3 NXP Semiconductors In-vehicle Charging IC Product Market Performance
 - 10.10.4 NXP Semiconductors Business Overview
 - 10.10.5 NXP Semiconductors Recent Developments
- 10.11 ABLIC
 - 10.11.1 ABLIC Basic Information
 - 10.11.2 ABLIC In-vehicle Charging IC Product Overview
 - 10.11.3 ABLIC In-vehicle Charging IC Product Market Performance
 - 10.11.4 ABLIC Business Overview
 - 10.11.5 ABLIC Recent Developments
- 10.12 ROHM
 - 10.12.1 ROHM Basic Information
 - 10.12.2 ROHM In-vehicle Charging IC Product Overview
 - 10.12.3 ROHM In-vehicle Charging IC Product Market Performance
 - 10.12.4 ROHM Business Overview
 - 10.12.5 ROHM Recent Developments
- 10.13 Sanken Electric
 - 10.13.1 Sanken Electric Basic Information
 - 10.13.2 Sanken Electric In-vehicle Charging IC Product Overview
 - 10.13.3 Sanken Electric In-vehicle Charging IC Product Market Performance
 - 10.13.4 Sanken Electric Business Overview
 - 10.13.5 Sanken Electric Recent Developments
- 10.14 Analog Devices

- 10.14.1 Analog Devices Basic Information
- 10.14.2 Analog Devices In-vehicle Charging IC Product Overview
- 10.14.3 Analog Devices In-vehicle Charging IC Product Market Performance
- 10.14.4 Analog Devices Business Overview
- 10.14.5 Analog Devices Recent Developments
- 10.15 Sanan IC
 - 10.15.1 Sanan IC Basic Information
 - 10.15.2 Sanan IC In-vehicle Charging IC Product Overview
 - 10.15.3 Sanan IC In-vehicle Charging IC Product Market Performance
 - 10.15.4 Sanan IC Business Overview
 - 10.15.5 Sanan IC Recent Developments
- 10.16 Allegro MicroSystems
 - 10.16.1 Allegro MicroSystems Basic Information
 - 10.16.2 Allegro MicroSystems In-vehicle Charging IC Product Overview
 - 10.16.3 Allegro MicroSystems In-vehicle Charging IC Product Market Performance
 - 10.16.4 Allegro MicroSystems Business Overview
 - 10.16.5 Allegro MicroSystems Recent Developments

11 IN-VEHICLE CHARGING IC MARKET FORECAST BY REGION

- 11.1 Global In-vehicle Charging IC Market Size Forecast
- 11.2 Global In-vehicle Charging IC Market Forecast by Region
 - 11.2.1 North America Market Size Forecast by Country
 - 11.2.2 Europe In-vehicle Charging IC Market Size Forecast by Country
 - 11.2.3 Asia Pacific In-vehicle Charging IC Market Size Forecast by Region
 - 11.2.4 South America In-vehicle Charging IC Market Size Forecast by Country
 - 11.2.5 Middle East and Africa Forecasted Sales of In-vehicle Charging IC by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)

- 12.1 Global In-vehicle Charging IC Market Forecast by Type (2026-2033)
 - 12.1.1 Global Forecasted Sales of In-vehicle Charging IC by Type (2026-2033)
 - 12.1.2 Global In-vehicle Charging IC Market Size Forecast by Type (2026-2033)
 - 12.1.3 Global Forecasted Price of In-vehicle Charging IC by Type (2026-2033)
- 12.2 Global In-vehicle Charging IC Market Forecast by Application (2026-2033)
 - 12.2.1 Global In-vehicle Charging IC Sales (K Units) Forecast by Application
 - 12.2.2 Global In-vehicle Charging IC Market Size (M USD) Forecast by Application (2026-2033)

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. Market Size (M USD) Segment Executive Summary

Table 4. In-vehicle Charging IC Market Size Comparison by Region (M USD)

Table 5. Global In-vehicle Charging IC Sales (K Units) by Manufacturers (2020-2025)

Table 6. Global In-vehicle Charging IC Sales Market Share by Manufacturers (2020-2025)

Table 7. Global In-vehicle Charging IC Revenue (M USD) by Manufacturers (2020-2025)

Table 8. Global In-vehicle Charging IC Revenue Share by Manufacturers (2020-2025)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in In-vehicle Charging IC as of 2024)

Table 10. Global Market In-vehicle Charging IC Average Price (USD/Unit) of Key Manufacturers (2020-2025)

Table 11. Manufacturers? Manufacturing Sites, Areas Served

Table 12. Manufacturers? Product Type

Table 13. Global In-vehicle Charging IC Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Market Overview of Key Raw Materials

Table 16. Midstream Market Analysis

Table 17. Downstream Customer Analysis

Table 18. Key Development Trends

Table 19. Driving Factors

Table 20. In-vehicle Charging IC Market Challenges

Table 21. Goldman Sachs' forecast real GDP growth rate for 2024-2026

Table 22. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027

Table 23. World Bank ' Forecast Real GDP Growth Rate For 2024-2026

Table 24. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 25. Global In-vehicle Charging IC Sales by Type (K Units)

Table 26. Global In-vehicle Charging IC Market Size by Type (M USD)

Table 27. Global In-vehicle Charging IC Sales (K Units) by Type (2020-2025)

Table 28. Global In-vehicle Charging IC Sales Market Share by Type (2020-2025)

Table 29. Global In-vehicle Charging IC Market Size (M USD) by Type (2020-2025)

- Table 30. Global In-vehicle Charging IC Market Size Share by Type (2020-2025)
- Table 31. Global In-vehicle Charging IC Price (USD/Unit) by Type (2020-2025)
- Table 32. Global In-vehicle Charging IC Sales (K Units) by Application
- Table 33. Global In-vehicle Charging IC Market Size by Application
- Table 34. Global In-vehicle Charging IC Sales by Application (2020-2025) & (K Units)
- Table 35. Global In-vehicle Charging IC Sales Market Share by Application (2020-2025)
- Table 36. Global In-vehicle Charging IC Market Size by Application (2020-2025) & (M USD)
- Table 37. Global In-vehicle Charging IC Market Share by Application (2020-2025)
- Table 38. Global In-vehicle Charging IC Sales Growth Rate by Application (2020-2025)
- Table 39. Global In-vehicle Charging IC Sales by Region (2020-2025) & (K Units)
- Table 40. Global In-vehicle Charging IC Sales Market Share by Region (2020-2025)
- Table 41. Global In-vehicle Charging IC Market Size by Region (2020-2025) & (M USD)
- Table 42. Global In-vehicle Charging IC Market Size Market Share by Region (2020-2025)
- Table 43. North America In-vehicle Charging IC Sales by Country (2020-2025) & (K Units)
- Table 44. North America In-vehicle Charging IC Market Size by Country (2020-2025) & (M USD)
- Table 45. Europe In-vehicle Charging IC Sales by Country (2020-2025) & (K Units)
- Table 46. Europe In-vehicle Charging IC Market Size by Country (2020-2025) & (M USD)
- Table 47. Asia Pacific In-vehicle Charging IC Sales by Region (2020-2025) & (K Units)
- Table 48. Asia Pacific In-vehicle Charging IC Market Size by Region (2020-2025) & (M USD)
- Table 49. South America In-vehicle Charging IC Sales by Country (2020-2025) & (K Units)
- Table 50. South America In-vehicle Charging IC Market Size by Country (2020-2025) & (M USD)
- Table 51. Middle East and Africa In-vehicle Charging IC Sales by Region (2020-2025) & (K Units)
- Table 52. Middle East and Africa In-vehicle Charging IC Market Size by Region (2020-2025) & (M USD)
- Table 53. Global In-vehicle Charging IC Production (K Units) by Region(2020-2025)
- Table 54. Global In-vehicle Charging IC Revenue (US\$ Million) by Region (2020-2025)
- Table 55. Global In-vehicle Charging IC Revenue Market Share by Region (2020-2025)
- Table 56. Global In-vehicle Charging IC Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 57. North America In-vehicle Charging IC Production (K Units), Revenue (US\$

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

Table 58. Europe In-vehicle Charging IC Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Japan In-vehicle Charging IC Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. China In-vehicle Charging IC Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. Onsemi Basic Information

Table 62. Onsemi In-vehicle Charging IC Product Overview

Table 63. Onsemi In-vehicle Charging IC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 64. Onsemi Business Overview

Table 65. Onsemi SWOT Analysis

Table 66. Onsemi Recent Developments

Table 67. STMicroelectronics Basic Information

Table 68. STMicroelectronics In-vehicle Charging IC Product Overview

Table 69. STMicroelectronics In-vehicle Charging IC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 70. STMicroelectronics Business Overview

Table 71. STMicroelectronics SWOT Analysis

Table 72. STMicroelectronics Recent Developments

Table 73. Microchip Technology Basic Information

Table 74. Microchip Technology In-vehicle Charging IC Product Overview

Table 75. Microchip Technology In-vehicle Charging IC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 76. Microchip Technology Business Overview

Table 77. Microchip Technology SWOT Analysis

Table 78. Microchip Technology Recent Developments

Table 79. Texas Instruments Basic Information

Table 80. Texas Instruments In-vehicle Charging IC Product Overview

Table 81. Texas Instruments In-vehicle Charging IC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 82. Texas Instruments Business Overview

Table 83. Texas Instruments Recent Developments

Table 84. Infineon Technologies Basic Information

Table 85. Infineon Technologies In-vehicle Charging IC Product Overview

Table 86. Infineon Technologies In-vehicle Charging IC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 87. Infineon Technologies Business Overview

- Table 88. Infineon Technologies Recent Developments
- Table 89. VisIC Technologies Basic Information
- Table 90. VisIC Technologies In-vehicle Charging IC Product Overview
- Table 91. VisIC Technologies In-vehicle Charging IC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 92. VisIC Technologies Business Overview
- Table 93. VisIC Technologies Recent Developments
- Table 94. Nexperia Basic Information
- Table 95. Nexperia In-vehicle Charging IC Product Overview
- Table 96. Nexperia In-vehicle Charging IC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 97. Nexperia Business Overview
- Table 98. Nexperia Recent Developments
- Table 99. Power Integrations Basic Information
- Table 100. Power Integrations In-vehicle Charging IC Product Overview
- Table 101. Power Integrations In-vehicle Charging IC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 102. Power Integrations Business Overview
- Table 103. Power Integrations Recent Developments
- Table 104. Renesas Basic Information
- Table 105. Renesas In-vehicle Charging IC Product Overview
- Table 106. Renesas In-vehicle Charging IC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 107. Renesas Business Overview
- Table 108. Renesas Recent Developments
- Table 109. NXP Semiconductors Basic Information
- Table 110. NXP Semiconductors In-vehicle Charging IC Product Overview
- Table 111. NXP Semiconductors In-vehicle Charging IC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 112. NXP Semiconductors Business Overview
- Table 113. NXP Semiconductors Recent Developments
- Table 114. ABLIC Basic Information
- Table 115. ABLIC In-vehicle Charging IC Product Overview
- Table 116. ABLIC In-vehicle Charging IC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 117. ABLIC Business Overview
- Table 118. ABLIC Recent Developments
- Table 119. ROHM Basic Information
- Table 120. ROHM In-vehicle Charging IC Product Overview

Table 121. ROHM In-vehicle Charging IC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 122. ROHM Business Overview

Table 123. ROHM Recent Developments

Table 124. Sanken Electric Basic Information

Table 125. Sanken Electric In-vehicle Charging IC Product Overview

Table 126. Sanken Electric In-vehicle Charging IC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 127. Sanken Electric Business Overview

Table 128. Sanken Electric Recent Developments

Table 129. Analog Devices Basic Information

Table 130. Analog Devices In-vehicle Charging IC Product Overview

Table 131. Analog Devices In-vehicle Charging IC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 132. Analog Devices Business Overview

Table 133. Analog Devices Recent Developments

Table 134. Sanan IC Basic Information

Table 135. Sanan IC In-vehicle Charging IC Product Overview

Table 136. Sanan IC In-vehicle Charging IC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 137. Sanan IC Business Overview

Table 138. Sanan IC Recent Developments

Table 139. Allegro MicroSystems Basic Information

Table 140. Allegro MicroSystems In-vehicle Charging IC Product Overview

Table 141. Allegro MicroSystems In-vehicle Charging IC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 142. Allegro MicroSystems Business Overview

Table 143. Allegro MicroSystems Recent Developments

Table 144. Global In-vehicle Charging IC Sales Forecast by Region (2026-2033) & (K Units)

Table 145. Global In-vehicle Charging IC Market Size Forecast by Region (2026-2033) & (M USD)

Table 146. North America In-vehicle Charging IC Sales Forecast by Country (2026-2033) & (K Units)

Table 147. North America In-vehicle Charging IC Market Size Forecast by Country (2026-2033) & (M USD)

Table 148. Europe In-vehicle Charging IC Sales Forecast by Country (2026-2033) & (K Units)

Table 149. Europe In-vehicle Charging IC Market Size Forecast by Country (2026-2033)

& (M USD)

Table 150. Asia Pacific In-vehicle Charging IC Sales Forecast by Region (2026-2033) & (K Units)

Table 151. Asia Pacific In-vehicle Charging IC Market Size Forecast by Region (2026-2033) & (M USD)

Table 152. South America In-vehicle Charging IC Sales Forecast by Country (2026-2033) & (K Units)

Table 153. South America In-vehicle Charging IC Market Size Forecast by Country (2026-2033) & (M USD)

Table 154. Middle East and Africa In-vehicle Charging IC Sales Forecast by Country (2026-2033) & (Units)

Table 155. Middle East and Africa In-vehicle Charging IC Market Size Forecast by Country (2026-2033) & (M USD)

Table 156. Global In-vehicle Charging IC Sales Forecast by Type (2026-2033) & (K Units)

Table 157. Global In-vehicle Charging IC Market Size Forecast by Type (2026-2033) & (M USD)

Table 158. Global In-vehicle Charging IC Price Forecast by Type (2026-2033) & (USD/Unit)

Table 159. Global In-vehicle Charging IC Sales (K Units) Forecast by Application (2026-2033)

Table 160. Global In-vehicle Charging IC Market Size Forecast by Application (2026-2033) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of In-vehicle Charging IC
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global In-vehicle Charging IC Market Size (M USD), 2024-2033
- Figure 5. Global In-vehicle Charging IC Market Size (M USD) (2020-2033)
- Figure 6. Global In-vehicle Charging IC Sales (K Units) & (2020-2033)
- 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. In-vehicle Charging IC Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global In-vehicle Charging IC Product Life Cycle
- Figure 13. In-vehicle Charging IC Sales Share by Manufacturers in 2024
- Figure 14. Global In-vehicle Charging IC Revenue Share by Manufacturers in 2024
- Figure 15. In-vehicle Charging IC Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024
- Figure 16. Global Market In-vehicle Charging IC Average Price (USD/Unit) of Key Manufacturers in 2024
- Figure 17. The Global 5 and 10 Largest Players: Market Share by In-vehicle Charging IC Revenue in 2024
- Figure 18. Industry Chain Map of In-vehicle Charging IC
- Figure 19. Global In-vehicle Charging IC Market PEST Analysis
- Figure 20. Global In-vehicle Charging IC 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 In-vehicle Charging IC Market Share by Type
- Figure 27. Sales Market Share of In-vehicle Charging IC by Type (2020-2025)
- Figure 28. Sales Market Share of In-vehicle Charging IC by Type in 2024
- Figure 29. Market Size Share of In-vehicle Charging IC by Type (2020-2025)
- Figure 30. Market Size Share of In-vehicle Charging IC by Type in 2024
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global In-vehicle Charging IC Market Share by Application

Figure 33. Global In-vehicle Charging IC Sales Market Share by Application (2020-2025)

Figure 34. Global In-vehicle Charging IC Sales Market Share by Application in 2024

Figure 35. Global In-vehicle Charging IC Market Share by Application (2020-2025)

Figure 36. Global In-vehicle Charging IC Market Share by Application in 2024

Figure 37. Global In-vehicle Charging IC Sales Growth Rate by Application (2020-2025)

Figure 38. Global In-vehicle Charging IC Sales Market Share by Region (2020-2025)

Figure 39. Global In-vehicle Charging IC Market Size Market Share by Region (2020-2025)

Figure 40. North America In-vehicle Charging IC Sales and Growth Rate (2020-2025) & (K Units)

Figure 41. North America In-vehicle Charging IC Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America In-vehicle Charging IC Sales Market Share by Country in 2024

Figure 43. North America In-vehicle Charging IC Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America In-vehicle Charging IC Market Size Market Share by Country in 2024

Figure 45. U.S. In-vehicle Charging IC Sales and Growth Rate (2020-2025) & (K Units)

Figure 46. U.S. In-vehicle Charging IC Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada In-vehicle Charging IC Sales (K Units) and Growth Rate (2020-2025)

Figure 48. Canada In-vehicle Charging IC Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico In-vehicle Charging IC Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico In-vehicle Charging IC Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe In-vehicle Charging IC Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe In-vehicle Charging IC Sales Market Share by Country in 2024

Figure 53. Europe In-vehicle Charging IC Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe In-vehicle Charging IC Market Size Market Share by Country in 2024

Figure 55. Germany In-vehicle Charging IC Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany In-vehicle Charging IC Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France In-vehicle Charging IC Sales and Growth Rate (2020-2025) & (K

Units)

Figure 58. France In-vehicle Charging IC Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. In-vehicle Charging IC Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. In-vehicle Charging IC Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy In-vehicle Charging IC Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy In-vehicle Charging IC Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain In-vehicle Charging IC Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain In-vehicle Charging IC Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific In-vehicle Charging IC Sales and Growth Rate (K Units)

Figure 66. Asia Pacific In-vehicle Charging IC Sales Market Share by Region in 2024

Figure 67. Asia Pacific In-vehicle Charging IC Market Size Market Share by Region in 2024

Figure 68. China In-vehicle Charging IC Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China In-vehicle Charging IC Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan In-vehicle Charging IC Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan In-vehicle Charging IC Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea In-vehicle Charging IC Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea In-vehicle Charging IC Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India In-vehicle Charging IC Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India In-vehicle Charging IC Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia In-vehicle Charging IC Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia In-vehicle Charging IC Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America In-vehicle Charging IC Sales and Growth Rate (K Units)

Figure 79. South America In-vehicle Charging IC Sales Market Share by Country in 2024

Figure 80. South America In-vehicle Charging IC Market Size and Growth Rate (M

USD)

Figure 81. South America In-vehicle Charging IC Market Size Market Share by Country in 2024

Figure 82. Brazil In-vehicle Charging IC Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil In-vehicle Charging IC Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina In-vehicle Charging IC Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina In-vehicle Charging IC Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia In-vehicle Charging IC Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia In-vehicle Charging IC Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa In-vehicle Charging IC Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa In-vehicle Charging IC Sales Market Share by Region in 2024

Figure 90. Middle East and Africa In-vehicle Charging IC Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa In-vehicle Charging IC Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia In-vehicle Charging IC Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia In-vehicle Charging IC Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE In-vehicle Charging IC Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE In-vehicle Charging IC Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt In-vehicle Charging IC Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt In-vehicle Charging IC Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria In-vehicle Charging IC Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria In-vehicle Charging IC Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa In-vehicle Charging IC Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa In-vehicle Charging IC Market Size and Growth Rate

(2020-2025) & (M USD)

Figure 102. Global In-vehicle Charging IC Production Market Share by Region (2020-2025)

Figure 103. North America In-vehicle Charging IC Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe In-vehicle Charging IC Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan In-vehicle Charging IC Production (K Units) Growth Rate (2020-2025)

Figure 106. China In-vehicle Charging IC Production (K Units) Growth Rate (2020-2025)

Figure 107. Global In-vehicle Charging IC Sales Forecast by Volume (2020-2033) & (K Units)

Figure 108. Global In-vehicle Charging IC Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global In-vehicle Charging IC Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global In-vehicle Charging IC Market Share Forecast by Type (2026-2033)

Figure 111. Global In-vehicle Charging IC Sales Forecast by Application (2026-2033)

Figure 112. Global In-vehicle Charging IC Market Share Forecast by Application (2026-2033)

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