

Global In-Vehicle Semiconductor Market Growth 2024-2030

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Abstracts

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The global In-Vehicle Semiconductor market size is projected to grow from US\$ million in 2024 to US\$ million in 2030; it is expected to grow at a CAGR of % from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the “In-Vehicle Semiconductor Industry Forecast” looks at past sales and reviews total world In-Vehicle Semiconductor sales in 2023, providing a comprehensive analysis by region and market sector of projected In-Vehicle Semiconductor sales for 2024 through 2030. With In-Vehicle Semiconductor sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world In-Vehicle Semiconductor industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for In-Vehicle Semiconductor and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up

qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global In-Vehicle Semiconductor.

United States market for In-Vehicle Semiconductor is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for In-Vehicle Semiconductor is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for In-Vehicle Semiconductor is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key In-Vehicle Semiconductor players cover Analog Devices Inc, Infineon, NXP Semiconductors, TSMC, Onsemi, etc. In terms of revenue, the global two largest companies occupied for a share nearly

% in 2023.

This report presents a comprehensive overview, market shares, and growth opportunities of In-Vehicle Semiconductor market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Silicon Carbide (SiC) Semiconductor

Gallium Nitride (GaN) Semiconductor

Segmentation by Application:

Engine Control Unit

Wireless Modem Chip

Sensor and Camera Chips

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Analog Devices Inc

Infineon

NXP Semiconductors

TSMC

Onsemi

Qualcomm Technologies

Renesas

Samsung Semiconductor Global

STMicroelectronics NV

Texas Instruments

Toshiba Corporation)

DENSO Corporation

Key Questions Addressed in this Report

What is the 10-year outlook for the global In-Vehicle Semiconductor market?

What factors are driving In-Vehicle Semiconductor market growth, globally and by region?

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

How do In-Vehicle Semiconductor market opportunities vary by end market size?

How does In-Vehicle Semiconductor break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

2.1 World Market Overview

- 2.1.1 Global In-Vehicle Semiconductor Annual Sales 2019-2030

- 2.1.2 World Current & Future Analysis for In-Vehicle Semiconductor by Geographic Region, 2019, 2023 & 2030

- 2.1.3 World Current & Future Analysis for In-Vehicle Semiconductor by Country/Region, 2019, 2023 & 2030

2.2 In-Vehicle Semiconductor Segment by Type

- 2.2.1 Silicon Carbide (SiC) Semiconductor

- 2.2.2 Gallium Nitride (GaN) Semiconductor

2.3 In-Vehicle Semiconductor Sales by Type

- 2.3.1 Global In-Vehicle Semiconductor Sales Market Share by Type (2019-2024)

- 2.3.2 Global In-Vehicle Semiconductor Revenue and Market Share by Type (2019-2024)

- 2.3.3 Global In-Vehicle Semiconductor Sale Price by Type (2019-2024)

2.4 In-Vehicle Semiconductor Segment by Application

- 2.4.1 Engine Control Unit

- 2.4.2 Wireless Modem Chip

- 2.4.3 Sensor and Camera Chips

- 2.4.4 Others

2.5 In-Vehicle Semiconductor Sales by Application

- 2.5.1 Global In-Vehicle Semiconductor Sale Market Share by Application (2019-2024)

- 2.5.2 Global In-Vehicle Semiconductor Revenue and Market Share by Application (2019-2024)

- 2.5.3 Global In-Vehicle Semiconductor Sale Price by Application (2019-2024)

3 GLOBAL BY COMPANY

3.1 Global In-Vehicle Semiconductor Breakdown Data by Company

3.1.1 Global In-Vehicle Semiconductor Annual Sales by Company (2019-2024)

3.1.2 Global In-Vehicle Semiconductor Sales Market Share by Company (2019-2024)

3.2 Global In-Vehicle Semiconductor Annual Revenue by Company (2019-2024)

3.2.1 Global In-Vehicle Semiconductor Revenue by Company (2019-2024)

3.2.2 Global In-Vehicle Semiconductor Revenue Market Share by Company (2019-2024)

3.3 Global In-Vehicle Semiconductor Sale Price by Company

3.4 Key Manufacturers In-Vehicle Semiconductor Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers In-Vehicle Semiconductor Product Location Distribution

3.4.2 Players In-Vehicle Semiconductor Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR IN-VEHICLE SEMICONDUCTOR BY GEOGRAPHIC REGION

4.1 World Historic In-Vehicle Semiconductor Market Size by Geographic Region (2019-2024)

4.1.1 Global In-Vehicle Semiconductor Annual Sales by Geographic Region (2019-2024)

4.1.2 Global In-Vehicle Semiconductor Annual Revenue by Geographic Region (2019-2024)

4.2 World Historic In-Vehicle Semiconductor Market Size by Country/Region (2019-2024)

4.2.1 Global In-Vehicle Semiconductor Annual Sales by Country/Region (2019-2024)

4.2.2 Global In-Vehicle Semiconductor Annual Revenue by Country/Region (2019-2024)

4.3 Americas In-Vehicle Semiconductor Sales Growth

4.4 APAC In-Vehicle Semiconductor Sales Growth

4.5 Europe In-Vehicle Semiconductor Sales Growth

4.6 Middle East & Africa In-Vehicle Semiconductor Sales Growth

5 AMERICAS

5.1 Americas In-Vehicle Semiconductor Sales by Country

5.1.1 Americas In-Vehicle Semiconductor Sales by Country (2019-2024)

5.1.2 Americas In-Vehicle Semiconductor Revenue by Country (2019-2024)

5.2 Americas In-Vehicle Semiconductor Sales by Type (2019-2024)

5.3 Americas In-Vehicle Semiconductor Sales by Application (2019-2024)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC In-Vehicle Semiconductor Sales by Region

6.1.1 APAC In-Vehicle Semiconductor Sales by Region (2019-2024)

6.1.2 APAC In-Vehicle Semiconductor Revenue by Region (2019-2024)

6.2 APAC In-Vehicle Semiconductor Sales by Type (2019-2024)

6.3 APAC In-Vehicle Semiconductor Sales by Application (2019-2024)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe In-Vehicle Semiconductor by Country

7.1.1 Europe In-Vehicle Semiconductor Sales by Country (2019-2024)

7.1.2 Europe In-Vehicle Semiconductor Revenue by Country (2019-2024)

7.2 Europe In-Vehicle Semiconductor Sales by Type (2019-2024)

7.3 Europe In-Vehicle Semiconductor Sales by Application (2019-2024)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa In-Vehicle Semiconductor by Country

8.1.1 Middle East & Africa In-Vehicle Semiconductor Sales by Country (2019-2024)

8.1.2 Middle East & Africa In-Vehicle Semiconductor Revenue by Country (2019-2024)

8.2 Middle East & Africa In-Vehicle Semiconductor Sales by Type (2019-2024)

8.3 Middle East & Africa In-Vehicle Semiconductor Sales by Application (2019-2024)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of In-Vehicle Semiconductor

10.3 Manufacturing Process Analysis of In-Vehicle Semiconductor

10.4 Industry Chain Structure of In-Vehicle Semiconductor

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 In-Vehicle Semiconductor Distributors

11.3 In-Vehicle Semiconductor Customer

12 WORLD FORECAST REVIEW FOR IN-VEHICLE SEMICONDUCTOR BY GEOGRAPHIC REGION

- 12.1 Global In-Vehicle Semiconductor Market Size Forecast by Region
 - 12.1.1 Global In-Vehicle Semiconductor Forecast by Region (2025-2030)
 - 12.1.2 Global In-Vehicle Semiconductor Annual Revenue Forecast by Region (2025-2030)
- 12.2 Americas Forecast by Country (2025-2030)
- 12.3 APAC Forecast by Region (2025-2030)
- 12.4 Europe Forecast by Country (2025-2030)
- 12.5 Middle East & Africa Forecast by Country (2025-2030)
- 12.6 Global In-Vehicle Semiconductor Forecast by Type (2025-2030)
- 12.7 Global In-Vehicle Semiconductor Forecast by Application (2025-2030)

13 KEY PLAYERS ANALYSIS

13.1 Analog Devices Inc

- 13.1.1 Analog Devices Inc Company Information
- 13.1.2 Analog Devices Inc In-Vehicle Semiconductor Product Portfolios and Specifications
- 13.1.3 Analog Devices Inc In-Vehicle Semiconductor Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.1.4 Analog Devices Inc Main Business Overview
- 13.1.5 Analog Devices Inc Latest Developments

13.2 Infineon

- 13.2.1 Infineon Company Information
- 13.2.2 Infineon In-Vehicle Semiconductor Product Portfolios and Specifications
- 13.2.3 Infineon In-Vehicle Semiconductor Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.2.4 Infineon Main Business Overview
- 13.2.5 Infineon Latest Developments

13.3 NXP Semiconductors

- 13.3.1 NXP Semiconductors Company Information
- 13.3.2 NXP Semiconductors In-Vehicle Semiconductor Product Portfolios and Specifications
- 13.3.3 NXP Semiconductors In-Vehicle Semiconductor Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.3.4 NXP Semiconductors Main Business Overview
- 13.3.5 NXP Semiconductors Latest Developments

13.4 TSMC

- 13.4.1 TSMC Company Information
- 13.4.2 TSMC In-Vehicle Semiconductor Product Portfolios and Specifications

13.4.3 TSMC In-Vehicle Semiconductor Sales, Revenue, Price and Gross Margin (2019-2024)

13.4.4 TSMC Main Business Overview

13.4.5 TSMC Latest Developments

13.5 Onsemi

13.5.1 Onsemi Company Information

13.5.2 Onsemi In-Vehicle Semiconductor Product Portfolios and Specifications

13.5.3 Onsemi In-Vehicle Semiconductor Sales, Revenue, Price and Gross Margin (2019-2024)

13.5.4 Onsemi Main Business Overview

13.5.5 Onsemi Latest Developments

13.6 Qualcomm Technologies

13.6.1 Qualcomm Technologies Company Information

13.6.2 Qualcomm Technologies In-Vehicle Semiconductor Product Portfolios and Specifications

13.6.3 Qualcomm Technologies In-Vehicle Semiconductor Sales, Revenue, Price and Gross Margin (2019-2024)

13.6.4 Qualcomm Technologies Main Business Overview

13.6.5 Qualcomm Technologies Latest Developments

13.7 Renesas

13.7.1 Renesas Company Information

13.7.2 Renesas In-Vehicle Semiconductor Product Portfolios and Specifications

13.7.3 Renesas In-Vehicle Semiconductor Sales, Revenue, Price and Gross Margin (2019-2024)

13.7.4 Renesas Main Business Overview

13.7.5 Renesas Latest Developments

13.8 Samsung Semiconductor Global

13.8.1 Samsung Semiconductor Global Company Information

13.8.2 Samsung Semiconductor Global In-Vehicle Semiconductor Product Portfolios and Specifications

13.8.3 Samsung Semiconductor Global In-Vehicle Semiconductor Sales, Revenue, Price and Gross Margin (2019-2024)

13.8.4 Samsung Semiconductor Global Main Business Overview

13.8.5 Samsung Semiconductor Global Latest Developments

13.9 STMicroelectronics NV

13.9.1 STMicroelectronics NV Company Information

13.9.2 STMicroelectronics NV In-Vehicle Semiconductor Product Portfolios and Specifications

13.9.3 STMicroelectronics NV In-Vehicle Semiconductor Sales, Revenue, Price and

Gross Margin (2019-2024)

13.9.4 STMicroelectronics NV Main Business Overview

13.9.5 STMicroelectronics NV Latest Developments

13.10 Texas Instruments

13.10.1 Texas Instruments Company Information

13.10.2 Texas Instruments In-Vehicle Semiconductor Product Portfolios and Specifications

13.10.3 Texas Instruments In-Vehicle Semiconductor Sales, Revenue, Price and Gross Margin (2019-2024)

13.10.4 Texas Instruments Main Business Overview

13.10.5 Texas Instruments Latest Developments

13.11 Toshiba Corporation)

13.11.1 Toshiba Corporation) Company Information

13.11.2 Toshiba Corporation) In-Vehicle Semiconductor Product Portfolios and Specifications

13.11.3 Toshiba Corporation) In-Vehicle Semiconductor Sales, Revenue, Price and Gross Margin (2019-2024)

13.11.4 Toshiba Corporation) Main Business Overview

13.11.5 Toshiba Corporation) Latest Developments

13.12 DENSO Corporation

13.12.1 DENSO Corporation Company Information

13.12.2 DENSO Corporation In-Vehicle Semiconductor Product Portfolios and Specifications

13.12.3 DENSO Corporation In-Vehicle Semiconductor Sales, Revenue, Price and Gross Margin (2019-2024)

13.12.4 DENSO Corporation Main Business Overview

13.12.5 DENSO Corporation Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

- Table 1. In-Vehicle Semiconductor Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)
- Table 2. In-Vehicle Semiconductor Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)
- Table 3. Major Players of Silicon Carbide (SiC) Semiconductor
- Table 4. Major Players of Gallium Nitride (GaN) Semiconductor
- Table 5. Global In-Vehicle Semiconductor Sales by Type (2019-2024) & (K Units)
- Table 6. Global In-Vehicle Semiconductor Sales Market Share by Type (2019-2024)
- Table 7. Global In-Vehicle Semiconductor Revenue by Type (2019-2024) & (\$ million)
- Table 8. Global In-Vehicle Semiconductor Revenue Market Share by Type (2019-2024)
- Table 9. Global In-Vehicle Semiconductor Sale Price by Type (2019-2024) & (US\$/Unit)
- Table 10. Global In-Vehicle Semiconductor Sale by Application (2019-2024) & (K Units)
- Table 11. Global In-Vehicle Semiconductor Sale Market Share by Application (2019-2024)
- Table 12. Global In-Vehicle Semiconductor Revenue by Application (2019-2024) & (\$ million)
- Table 13. Global In-Vehicle Semiconductor Revenue Market Share by Application (2019-2024)
- Table 14. Global In-Vehicle Semiconductor Sale Price by Application (2019-2024) & (US\$/Unit)
- Table 15. Global In-Vehicle Semiconductor Sales by Company (2019-2024) & (K Units)
- Table 16. Global In-Vehicle Semiconductor Sales Market Share by Company (2019-2024)
- Table 17. Global In-Vehicle Semiconductor Revenue by Company (2019-2024) & (\$ millions)
- Table 18. Global In-Vehicle Semiconductor Revenue Market Share by Company (2019-2024)
- Table 19. Global In-Vehicle Semiconductor Sale Price by Company (2019-2024) & (US\$/Unit)
- Table 20. Key Manufacturers In-Vehicle Semiconductor Producing Area Distribution and Sales Area
- Table 21. Players In-Vehicle Semiconductor Products Offered
- Table 22. In-Vehicle Semiconductor Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)
- Table 23. New Products and Potential Entrants

Table 24. Market M&A Activity & Strategy

Table 25. Global In-Vehicle Semiconductor Sales by Geographic Region (2019-2024) & (K Units)

Table 26. Global In-Vehicle Semiconductor Sales Market Share Geographic Region (2019-2024)

Table 27. Global In-Vehicle Semiconductor Revenue by Geographic Region (2019-2024) & (\$ millions)

Table 28. Global In-Vehicle Semiconductor Revenue Market Share by Geographic Region (2019-2024)

Table 29. Global In-Vehicle Semiconductor Sales by Country/Region (2019-2024) & (K Units)

Table 30. Global In-Vehicle Semiconductor Sales Market Share by Country/Region (2019-2024)

Table 31. Global In-Vehicle Semiconductor Revenue by Country/Region (2019-2024) & (\$ millions)

Table 32. Global In-Vehicle Semiconductor Revenue Market Share by Country/Region (2019-2024)

Table 33. Americas In-Vehicle Semiconductor Sales by Country (2019-2024) & (K Units)

Table 34. Americas In-Vehicle Semiconductor Sales Market Share by Country (2019-2024)

Table 35. Americas In-Vehicle Semiconductor Revenue by Country (2019-2024) & (\$ millions)

Table 36. Americas In-Vehicle Semiconductor Sales by Type (2019-2024) & (K Units)

Table 37. Americas In-Vehicle Semiconductor Sales by Application (2019-2024) & (K Units)

Table 38. APAC In-Vehicle Semiconductor Sales by Region (2019-2024) & (K Units)

Table 39. APAC In-Vehicle Semiconductor Sales Market Share by Region (2019-2024)

Table 40. APAC In-Vehicle Semiconductor Revenue by Region (2019-2024) & (\$ millions)

Table 41. APAC In-Vehicle Semiconductor Sales by Type (2019-2024) & (K Units)

Table 42. APAC In-Vehicle Semiconductor Sales by Application (2019-2024) & (K Units)

Table 43. Europe In-Vehicle Semiconductor Sales by Country (2019-2024) & (K Units)

Table 44. Europe In-Vehicle Semiconductor Revenue by Country (2019-2024) & (\$ millions)

Table 45. Europe In-Vehicle Semiconductor Sales by Type (2019-2024) & (K Units)

Table 46. Europe In-Vehicle Semiconductor Sales by Application (2019-2024) & (K Units)

Table 47. Middle East & Africa In-Vehicle Semiconductor Sales by Country (2019-2024)

& (K Units)

Table 48. Middle East & Africa In-Vehicle Semiconductor Revenue Market Share by Country (2019-2024)

Table 49. Middle East & Africa In-Vehicle Semiconductor Sales by Type (2019-2024) & (K Units)

Table 50. Middle East & Africa In-Vehicle Semiconductor Sales by Application (2019-2024) & (K Units)

Table 51. Key Market Drivers & Growth Opportunities of In-Vehicle Semiconductor

Table 52. Key Market Challenges & Risks of In-Vehicle Semiconductor

Table 53. Key Industry Trends of In-Vehicle Semiconductor

Table 54. In-Vehicle Semiconductor Raw Material

Table 55. Key Suppliers of Raw Materials

Table 56. In-Vehicle Semiconductor Distributors List

Table 57. In-Vehicle Semiconductor Customer List

Table 58. Global In-Vehicle Semiconductor Sales Forecast by Region (2025-2030) & (K Units)

Table 59. Global In-Vehicle Semiconductor Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 60. Americas In-Vehicle Semiconductor Sales Forecast by Country (2025-2030) & (K Units)

Table 61. Americas In-Vehicle Semiconductor Annual Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 62. APAC In-Vehicle Semiconductor Sales Forecast by Region (2025-2030) & (K Units)

Table 63. APAC In-Vehicle Semiconductor Annual Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 64. Europe In-Vehicle Semiconductor Sales Forecast by Country (2025-2030) & (K Units)

Table 65. Europe In-Vehicle Semiconductor Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 66. Middle East & Africa In-Vehicle Semiconductor Sales Forecast by Country (2025-2030) & (K Units)

Table 67. Middle East & Africa In-Vehicle Semiconductor Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 68. Global In-Vehicle Semiconductor Sales Forecast by Type (2025-2030) & (K Units)

Table 69. Global In-Vehicle Semiconductor Revenue Forecast by Type (2025-2030) & (\$ millions)

Table 70. Global In-Vehicle Semiconductor Sales Forecast by Application (2025-2030)

& (K Units)

Table 71. Global In-Vehicle Semiconductor Revenue Forecast by Application (2025-2030) & (\$ millions)

Table 72. Analog Devices Inc Basic Information, In-Vehicle Semiconductor Manufacturing Base, Sales Area and Its Competitors

Table 73. Analog Devices Inc In-Vehicle Semiconductor Product Portfolios and Specifications

Table 74. Analog Devices Inc In-Vehicle Semiconductor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 75. Analog Devices Inc Main Business

Table 76. Analog Devices Inc Latest Developments

Table 77. Infineon Basic Information, In-Vehicle Semiconductor Manufacturing Base, Sales Area and Its Competitors

Table 78. Infineon In-Vehicle Semiconductor Product Portfolios and Specifications

Table 79. Infineon In-Vehicle Semiconductor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 80. Infineon Main Business

Table 81. Infineon Latest Developments

Table 82. NXP Semiconductors Basic Information, In-Vehicle Semiconductor Manufacturing Base, Sales Area and Its Competitors

Table 83. NXP Semiconductors In-Vehicle Semiconductor Product Portfolios and Specifications

Table 84. NXP Semiconductors In-Vehicle Semiconductor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 85. NXP Semiconductors Main Business

Table 86. NXP Semiconductors Latest Developments

Table 87. TSMC Basic Information, In-Vehicle Semiconductor Manufacturing Base, Sales Area and Its Competitors

Table 88. TSMC In-Vehicle Semiconductor Product Portfolios and Specifications

Table 89. TSMC In-Vehicle Semiconductor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 90. TSMC Main Business

Table 91. TSMC Latest Developments

Table 92. Onsemi Basic Information, In-Vehicle Semiconductor Manufacturing Base, Sales Area and Its Competitors

Table 93. Onsemi In-Vehicle Semiconductor Product Portfolios and Specifications

Table 94. Onsemi In-Vehicle Semiconductor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 95. Onsemi Main Business

Table 96. Onsemi Latest Developments

Table 97. Qualcomm Technologies Basic Information, In-Vehicle Semiconductor Manufacturing Base, Sales Area and Its Competitors

Table 98. Qualcomm Technologies In-Vehicle Semiconductor Product Portfolios and Specifications

Table 99. Qualcomm Technologies In-Vehicle Semiconductor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 100. Qualcomm Technologies Main Business

Table 101. Qualcomm Technologies Latest Developments

Table 102. Renesas Basic Information, In-Vehicle Semiconductor Manufacturing Base, Sales Area and Its Competitors

Table 103. Renesas In-Vehicle Semiconductor Product Portfolios and Specifications

Table 104. Renesas In-Vehicle Semiconductor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 105. Renesas Main Business

Table 106. Renesas Latest Developments

Table 107. Samsung Semiconductor Global Basic Information, In-Vehicle Semiconductor Manufacturing Base, Sales Area and Its Competitors

Table 108. Samsung Semiconductor Global In-Vehicle Semiconductor Product Portfolios and Specifications

Table 109. Samsung Semiconductor Global In-Vehicle Semiconductor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 110. Samsung Semiconductor Global Main Business

Table 111. Samsung Semiconductor Global Latest Developments

Table 112. STMicroelectronics NV Basic Information, In-Vehicle Semiconductor Manufacturing Base, Sales Area and Its Competitors

Table 113. STMicroelectronics NV In-Vehicle Semiconductor Product Portfolios and Specifications

Table 114. STMicroelectronics NV In-Vehicle Semiconductor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 115. STMicroelectronics NV Main Business

Table 116. STMicroelectronics NV Latest Developments

Table 117. Texas Instruments Basic Information, In-Vehicle Semiconductor Manufacturing Base, Sales Area and Its Competitors

Table 118. Texas Instruments In-Vehicle Semiconductor Product Portfolios and Specifications

Table 119. Texas Instruments In-Vehicle Semiconductor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 120. Texas Instruments Main Business

Table 121. Texas Instruments Latest Developments

Table 122. Toshiba Corporation) Basic Information, In-Vehicle Semiconductor Manufacturing Base, Sales Area and Its Competitors

Table 123. Toshiba Corporation) In-Vehicle Semiconductor Product Portfolios and Specifications

Table 124. Toshiba Corporation) In-Vehicle Semiconductor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 125. Toshiba Corporation) Main Business

Table 126. Toshiba Corporation) Latest Developments

Table 127. DENSO Corporation Basic Information, In-Vehicle Semiconductor Manufacturing Base, Sales Area and Its Competitors

Table 128. DENSO Corporation In-Vehicle Semiconductor Product Portfolios and Specifications

Table 129. DENSO Corporation In-Vehicle Semiconductor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 130. DENSO Corporation Main Business

Table 131. DENSO Corporation Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of In-Vehicle Semiconductor
- Figure 2. In-Vehicle Semiconductor Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global In-Vehicle Semiconductor Sales Growth Rate 2019-2030 (K Units)
- Figure 7. Global In-Vehicle Semiconductor Revenue Growth Rate 2019-2030 (\$ millions)
- Figure 8. In-Vehicle Semiconductor Sales by Geographic Region (2019, 2023 & 2030) & (\$ millions)
- Figure 9. In-Vehicle Semiconductor Sales Market Share by Country/Region (2023)
- Figure 10. In-Vehicle Semiconductor Sales Market Share by Country/Region (2019, 2023 & 2030)
- Figure 11. Product Picture of Silicon Carbide (SiC) Semiconductor
- Figure 12. Product Picture of Gallium Nitride (GaN) Semiconductor
- Figure 13. Global In-Vehicle Semiconductor Sales Market Share by Type in 2023
- Figure 14. Global In-Vehicle Semiconductor Revenue Market Share by Type (2019-2024)
- Figure 15. In-Vehicle Semiconductor Consumed in Engine Control Unit
- Figure 16. Global In-Vehicle Semiconductor Market: Engine Control Unit (2019-2024) & (K Units)
- Figure 17. In-Vehicle Semiconductor Consumed in Wireless Modem Chip
- Figure 18. Global In-Vehicle Semiconductor Market: Wireless Modem Chip (2019-2024) & (K Units)
- Figure 19. In-Vehicle Semiconductor Consumed in Sensor and Camera Chips
- Figure 20. Global In-Vehicle Semiconductor Market: Sensor and Camera Chips (2019-2024) & (K Units)
- Figure 21. In-Vehicle Semiconductor Consumed in Others
- Figure 22. Global In-Vehicle Semiconductor Market: Others (2019-2024) & (K Units)
- Figure 23. Global In-Vehicle Semiconductor Sale Market Share by Application (2023)
- Figure 24. Global In-Vehicle Semiconductor Revenue Market Share by Application in 2023
- Figure 25. In-Vehicle Semiconductor Sales by Company in 2023 (K Units)
- Figure 26. Global In-Vehicle Semiconductor Sales Market Share by Company in 2023
- Figure 27. In-Vehicle Semiconductor Revenue by Company in 2023 (\$ millions)

Figure 28. Global In-Vehicle Semiconductor Revenue Market Share by Company in 2023

Figure 29. Global In-Vehicle Semiconductor Sales Market Share by Geographic Region (2019-2024)

Figure 30. Global In-Vehicle Semiconductor Revenue Market Share by Geographic Region in 2023

Figure 31. Americas In-Vehicle Semiconductor Sales 2019-2024 (K Units)

Figure 32. Americas In-Vehicle Semiconductor Revenue 2019-2024 (\$ millions)

Figure 33. APAC In-Vehicle Semiconductor Sales 2019-2024 (K Units)

Figure 34. APAC In-Vehicle Semiconductor Revenue 2019-2024 (\$ millions)

Figure 35. Europe In-Vehicle Semiconductor Sales 2019-2024 (K Units)

Figure 36. Europe In-Vehicle Semiconductor Revenue 2019-2024 (\$ millions)

Figure 37. Middle East & Africa In-Vehicle Semiconductor Sales 2019-2024 (K Units)

Figure 38. Middle East & Africa In-Vehicle Semiconductor Revenue 2019-2024 (\$ millions)

Figure 39. Americas In-Vehicle Semiconductor Sales Market Share by Country in 2023

Figure 40. Americas In-Vehicle Semiconductor Revenue Market Share by Country (2019-2024)

Figure 41. Americas In-Vehicle Semiconductor Sales Market Share by Type (2019-2024)

Figure 42. Americas In-Vehicle Semiconductor Sales Market Share by Application (2019-2024)

Figure 43. United States In-Vehicle Semiconductor Revenue Growth 2019-2024 (\$ millions)

Figure 44. Canada In-Vehicle Semiconductor Revenue Growth 2019-2024 (\$ millions)

Figure 45. Mexico In-Vehicle Semiconductor Revenue Growth 2019-2024 (\$ millions)

Figure 46. Brazil In-Vehicle Semiconductor Revenue Growth 2019-2024 (\$ millions)

Figure 47. APAC In-Vehicle Semiconductor Sales Market Share by Region in 2023

Figure 48. APAC In-Vehicle Semiconductor Revenue Market Share by Region (2019-2024)

Figure 49. APAC In-Vehicle Semiconductor Sales Market Share by Type (2019-2024)

Figure 50. APAC In-Vehicle Semiconductor Sales Market Share by Application (2019-2024)

Figure 51. China In-Vehicle Semiconductor Revenue Growth 2019-2024 (\$ millions)

Figure 52. Japan In-Vehicle Semiconductor Revenue Growth 2019-2024 (\$ millions)

Figure 53. South Korea In-Vehicle Semiconductor Revenue Growth 2019-2024 (\$ millions)

Figure 54. Southeast Asia In-Vehicle Semiconductor Revenue Growth 2019-2024 (\$ millions)

- Figure 55. India In-Vehicle Semiconductor Revenue Growth 2019-2024 (\$ millions)
- Figure 56. Australia In-Vehicle Semiconductor Revenue Growth 2019-2024 (\$ millions)
- Figure 57. China Taiwan In-Vehicle Semiconductor Revenue Growth 2019-2024 (\$ millions)
- Figure 58. Europe In-Vehicle Semiconductor Sales Market Share by Country in 2023
- Figure 59. Europe In-Vehicle Semiconductor Revenue Market Share by Country (2019-2024)
- Figure 60. Europe In-Vehicle Semiconductor Sales Market Share by Type (2019-2024)
- Figure 61. Europe In-Vehicle Semiconductor Sales Market Share by Application (2019-2024)
- Figure 62. Germany In-Vehicle Semiconductor Revenue Growth 2019-2024 (\$ millions)
- Figure 63. France In-Vehicle Semiconductor Revenue Growth 2019-2024 (\$ millions)
- Figure 64. UK In-Vehicle Semiconductor Revenue Growth 2019-2024 (\$ millions)
- Figure 65. Italy In-Vehicle Semiconductor Revenue Growth 2019-2024 (\$ millions)
- Figure 66. Russia In-Vehicle Semiconductor Revenue Growth 2019-2024 (\$ millions)
- Figure 67. Middle East & Africa In-Vehicle Semiconductor Sales Market Share by Country (2019-2024)
- Figure 68. Middle East & Africa In-Vehicle Semiconductor Sales Market Share by Type (2019-2024)
- Figure 69. Middle East & Africa In-Vehicle Semiconductor Sales Market Share by Application (2019-2024)
- Figure 70. Egypt In-Vehicle Semiconductor Revenue Growth 2019-2024 (\$ millions)
- Figure 71. South Africa In-Vehicle Semiconductor Revenue Growth 2019-2024 (\$ millions)
- Figure 72. Israel In-Vehicle Semiconductor Revenue Growth 2019-2024 (\$ millions)
- Figure 73. Turkey In-Vehicle Semiconductor Revenue Growth 2019-2024 (\$ millions)
- Figure 74. GCC Countries In-Vehicle Semiconductor Revenue Growth 2019-2024 (\$ millions)
- Figure 75. Manufacturing Cost Structure Analysis of In-Vehicle Semiconductor in 2023
- Figure 76. Manufacturing Process Analysis of In-Vehicle Semiconductor
- Figure 77. Industry Chain Structure of In-Vehicle Semiconductor
- Figure 78. Channels of Distribution
- Figure 79. Global In-Vehicle Semiconductor Sales Market Forecast by Region (2025-2030)
- Figure 80. Global In-Vehicle Semiconductor Revenue Market Share Forecast by Region (2025-2030)
- Figure 81. Global In-Vehicle Semiconductor Sales Market Share Forecast by Type (2025-2030)
- Figure 82. Global In-Vehicle Semiconductor Revenue Market Share Forecast by Type

(2025-2030)

Figure 83. Global In-Vehicle Semiconductor Sales Market Share Forecast by Application (2025-2030)

Figure 84. Global In-Vehicle Semiconductor Revenue Market Share Forecast by Application (2025-2030)

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