

Global Intelligent Assisted Driving Chips Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Intelligent Assisted Driving Chips market size was valued at US\$ 14400 million in 2024 and is forecast to a readjusted size of USD 37920 million by 2031 with a CAGR of 15.0% during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

Intelligent Assisted Driving Chips are computing chips specifically used to run assisted driving systems, and they are the core components of assisted driving systems. These chips integrate multiple technologies such as high-performance computing, image processing, and sensor fusion, and can process data from various vehicle sensors in real time, such as cameras, radars, and ultrasonic sensors, to achieve environmental perception, decision-making control, and other functions, thereby improving driving safety and comfort.

This report is a detailed and comprehensive analysis for global Intelligent Assisted Driving Chips market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Intelligent Assisted Driving Chips market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Intelligent Assisted Driving Chips market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Intelligent Assisted Driving Chips market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Intelligent Assisted Driving Chips market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Intelligent Assisted Driving Chips
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Intelligent Assisted Driving Chips market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Nvidia, Huawei, Tesla, TI, Qualcomm, Mobileye (Intel), AMD, Renesas, Beijing Horizon Information Technology, Desay SV Automotive, etc.

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

Market Segmentation

Intelligent Assisted Driving Chips market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

100TOPS Below

100-200TOPS

200TOPS Above

Market segment by Application

BEV

Phev

Others

Major players covered

Nvidia

Huawei

Tesla

TI

Qualcomm

Mobiley (Intel)

AMD

Renesas

Beijing Horizon Information Technology

Desay SV Automotive

Black Sesame Intelligent Technology

Semidrive Technology

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Intelligent Assisted Driving Chips product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Intelligent Assisted Driving Chips, with price, sales quantity, revenue, and global market share of Intelligent Assisted Driving Chips from 2020 to 2025.

Chapter 3, the Intelligent Assisted Driving Chips competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by

landscape contrast.

Chapter 4, the Intelligent Assisted Driving Chips breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and Intelligent Assisted Driving Chips market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Intelligent Assisted Driving Chips.

Chapter 14 and 15, to describe Intelligent Assisted Driving Chips sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Intelligent Assisted Driving Chips Consumption Value by Type: 2020 Versus 2024 Versus 2031

1.3.2 100TOPS Below

1.3.3 100-200TOPS

1.3.4 200TOPS Above

1.4 Market Analysis by Application

1.4.1 Overview: Global Intelligent Assisted Driving Chips Consumption Value by Application: 2020 Versus 2024 Versus 2031

1.4.2 BEV

1.4.3 Phev

1.4.4 Others

1.5 Global Intelligent Assisted Driving Chips Market Size & Forecast

1.5.1 Global Intelligent Assisted Driving Chips Consumption Value (2020 & 2024 & 2031)

1.5.2 Global Intelligent Assisted Driving Chips Sales Quantity (2020-2031)

1.5.3 Global Intelligent Assisted Driving Chips Average Price (2020-2031)

2 MANUFACTURERS PROFILES

2.1 Nvidia

2.1.1 Nvidia Details

2.1.2 Nvidia Major Business

2.1.3 Nvidia Intelligent Assisted Driving Chips Product and Services

2.1.4 Nvidia Intelligent Assisted Driving Chips Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.1.5 Nvidia Recent Developments/Updates

2.2 Huawei

2.2.1 Huawei Details

2.2.2 Huawei Major Business

2.2.3 Huawei Intelligent Assisted Driving Chips Product and Services

2.2.4 Huawei Intelligent Assisted Driving Chips Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.2.5 Huawei Recent Developments/Updates

2.3 Tesla

2.3.1 Tesla Details

2.3.2 Tesla Major Business

2.3.3 Tesla Intelligent Assisted Driving Chips Product and Services

2.3.4 Tesla Intelligent Assisted Driving Chips Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.3.5 Tesla Recent Developments/Updates

2.4 TI

2.4.1 TI Details

2.4.2 TI Major Business

2.4.3 TI Intelligent Assisted Driving Chips Product and Services

2.4.4 TI Intelligent Assisted Driving Chips Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.4.5 TI Recent Developments/Updates

2.5 Qualcomm

2.5.1 Qualcomm Details

2.5.2 Qualcomm Major Business

2.5.3 Qualcomm Intelligent Assisted Driving Chips Product and Services

2.5.4 Qualcomm Intelligent Assisted Driving Chips Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.5.5 Qualcomm Recent Developments/Updates

2.6 Mobily (Intel)

2.6.1 Mobily (Intel) Details

2.6.2 Mobily (Intel) Major Business

2.6.3 Mobily (Intel) Intelligent Assisted Driving Chips Product and Services

2.6.4 Mobily (Intel) Intelligent Assisted Driving Chips Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.6.5 Mobily (Intel) Recent Developments/Updates

2.7 AMD

2.7.1 AMD Details

2.7.2 AMD Major Business

2.7.3 AMD Intelligent Assisted Driving Chips Product and Services

2.7.4 AMD Intelligent Assisted Driving Chips Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.7.5 AMD Recent Developments/Updates

2.8 Renesas

2.8.1 Renesas Details

2.8.2 Renesas Major Business

- 2.8.3 Renesas Intelligent Assisted Driving Chips Product and Services
- 2.8.4 Renesas Intelligent Assisted Driving Chips Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.8.5 Renesas Recent Developments/Updates
- 2.9 Beijing Horizon Information Technology
 - 2.9.1 Beijing Horizon Information Technology Details
 - 2.9.2 Beijing Horizon Information Technology Major Business
 - 2.9.3 Beijing Horizon Information Technology Intelligent Assisted Driving Chips Product and Services
 - 2.9.4 Beijing Horizon Information Technology Intelligent Assisted Driving Chips Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.9.5 Beijing Horizon Information Technology Recent Developments/Updates
- 2.10 Desay SV Automotive
 - 2.10.1 Desay SV Automotive Details
 - 2.10.2 Desay SV Automotive Major Business
 - 2.10.3 Desay SV Automotive Intelligent Assisted Driving Chips Product and Services
 - 2.10.4 Desay SV Automotive Intelligent Assisted Driving Chips Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.10.5 Desay SV Automotive Recent Developments/Updates
- 2.11 Black Sesame Intelligent Technology
 - 2.11.1 Black Sesame Intelligent Technology Details
 - 2.11.2 Black Sesame Intelligent Technology Major Business
 - 2.11.3 Black Sesame Intelligent Technology Intelligent Assisted Driving Chips Product and Services
 - 2.11.4 Black Sesame Intelligent Technology Intelligent Assisted Driving Chips Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.11.5 Black Sesame Intelligent Technology Recent Developments/Updates
- 2.12 Semidrive Technology
 - 2.12.1 Semidrive Technology Details
 - 2.12.2 Semidrive Technology Major Business
 - 2.12.3 Semidrive Technology Intelligent Assisted Driving Chips Product and Services
 - 2.12.4 Semidrive Technology Intelligent Assisted Driving Chips Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.12.5 Semidrive Technology Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: INTELLIGENT ASSISTED DRIVING CHIPS BY MANUFACTURER

3.1 Global Intelligent Assisted Driving Chips Sales Quantity by Manufacturer

Global Intelligent Assisted Driving Chips Market 2025 by Manufacturers, Regions, Type and Application, Forecas...

(2020-2025)

3.2 Global Intelligent Assisted Driving Chips Revenue by Manufacturer (2020-2025)

3.3 Global Intelligent Assisted Driving Chips Average Price by Manufacturer
(2020-2025)

3.4 Market Share Analysis (2024)

3.4.1 Producer Shipments of Intelligent Assisted Driving Chips by Manufacturer
Revenue (\$MM) and Market Share (%): 2024

3.4.2 Top 3 Intelligent Assisted Driving Chips Manufacturer Market Share in 2024

3.4.3 Top 6 Intelligent Assisted Driving Chips Manufacturer Market Share in 2024

3.5 Intelligent Assisted Driving Chips Market: Overall Company Footprint Analysis

3.5.1 Intelligent Assisted Driving Chips Market: Region Footprint

3.5.2 Intelligent Assisted Driving Chips Market: Company Product Type Footprint

3.5.3 Intelligent Assisted Driving Chips Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

4.1 Global Intelligent Assisted Driving Chips Market Size by Region

4.1.1 Global Intelligent Assisted Driving Chips Sales Quantity by Region (2020-2031)

4.1.2 Global Intelligent Assisted Driving Chips Consumption Value by Region
(2020-2031)

4.1.3 Global Intelligent Assisted Driving Chips Average Price by Region (2020-2031)

4.2 North America Intelligent Assisted Driving Chips Consumption Value (2020-2031)

4.3 Europe Intelligent Assisted Driving Chips Consumption Value (2020-2031)

4.4 Asia-Pacific Intelligent Assisted Driving Chips Consumption Value (2020-2031)

4.5 South America Intelligent Assisted Driving Chips Consumption Value (2020-2031)

4.6 Middle East & Africa Intelligent Assisted Driving Chips Consumption Value
(2020-2031)

5 MARKET SEGMENT BY TYPE

5.1 Global Intelligent Assisted Driving Chips Sales Quantity by Type (2020-2031)

5.2 Global Intelligent Assisted Driving Chips Consumption Value by Type (2020-2031)

5.3 Global Intelligent Assisted Driving Chips Average Price by Type (2020-2031)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Intelligent Assisted Driving Chips Sales Quantity by Application (2020-2031)

6.2 Global Intelligent Assisted Driving Chips Consumption Value by Application (2020-2031)

6.3 Global Intelligent Assisted Driving Chips Average Price by Application (2020-2031)

7 NORTH AMERICA

7.1 North America Intelligent Assisted Driving Chips Sales Quantity by Type (2020-2031)

7.2 North America Intelligent Assisted Driving Chips Sales Quantity by Application (2020-2031)

7.3 North America Intelligent Assisted Driving Chips Market Size by Country

7.3.1 North America Intelligent Assisted Driving Chips Sales Quantity by Country (2020-2031)

7.3.2 North America Intelligent Assisted Driving Chips Consumption Value by Country (2020-2031)

7.3.3 United States Market Size and Forecast (2020-2031)

7.3.4 Canada Market Size and Forecast (2020-2031)

7.3.5 Mexico Market Size and Forecast (2020-2031)

8 EUROPE

8.1 Europe Intelligent Assisted Driving Chips Sales Quantity by Type (2020-2031)

8.2 Europe Intelligent Assisted Driving Chips Sales Quantity by Application (2020-2031)

8.3 Europe Intelligent Assisted Driving Chips Market Size by Country

8.3.1 Europe Intelligent Assisted Driving Chips Sales Quantity by Country (2020-2031)

8.3.2 Europe Intelligent Assisted Driving Chips Consumption Value by Country (2020-2031)

8.3.3 Germany Market Size and Forecast (2020-2031)

8.3.4 France Market Size and Forecast (2020-2031)

8.3.5 United Kingdom Market Size and Forecast (2020-2031)

8.3.6 Russia Market Size and Forecast (2020-2031)

8.3.7 Italy Market Size and Forecast (2020-2031)

9 ASIA-PACIFIC

9.1 Asia-Pacific Intelligent Assisted Driving Chips Sales Quantity by Type (2020-2031)

9.2 Asia-Pacific Intelligent Assisted Driving Chips Sales Quantity by Application (2020-2031)

9.3 Asia-Pacific Intelligent Assisted Driving Chips Market Size by Region

9.3.1 Asia-Pacific Intelligent Assisted Driving Chips Sales Quantity by Region (2020-2031)

9.3.2 Asia-Pacific Intelligent Assisted Driving Chips Consumption Value by Region (2020-2031)

9.3.3 China Market Size and Forecast (2020-2031)

9.3.4 Japan Market Size and Forecast (2020-2031)

9.3.5 South Korea Market Size and Forecast (2020-2031)

9.3.6 India Market Size and Forecast (2020-2031)

9.3.7 Southeast Asia Market Size and Forecast (2020-2031)

9.3.8 Australia Market Size and Forecast (2020-2031)

10 SOUTH AMERICA

10.1 South America Intelligent Assisted Driving Chips Sales Quantity by Type (2020-2031)

10.2 South America Intelligent Assisted Driving Chips Sales Quantity by Application (2020-2031)

10.3 South America Intelligent Assisted Driving Chips Market Size by Country

10.3.1 South America Intelligent Assisted Driving Chips Sales Quantity by Country (2020-2031)

10.3.2 South America Intelligent Assisted Driving Chips Consumption Value by Country (2020-2031)

10.3.3 Brazil Market Size and Forecast (2020-2031)

10.3.4 Argentina Market Size and Forecast (2020-2031)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Intelligent Assisted Driving Chips Sales Quantity by Type (2020-2031)

11.2 Middle East & Africa Intelligent Assisted Driving Chips Sales Quantity by Application (2020-2031)

11.3 Middle East & Africa Intelligent Assisted Driving Chips Market Size by Country

11.3.1 Middle East & Africa Intelligent Assisted Driving Chips Sales Quantity by Country (2020-2031)

11.3.2 Middle East & Africa Intelligent Assisted Driving Chips Consumption Value by Country (2020-2031)

11.3.3 Turkey Market Size and Forecast (2020-2031)

11.3.4 Egypt Market Size and Forecast (2020-2031)

11.3.5 Saudi Arabia Market Size and Forecast (2020-2031)

11.3.6 South Africa Market Size and Forecast (2020-2031)

12 MARKET DYNAMICS

- 12.1 Intelligent Assisted Driving Chips Market Drivers
- 12.2 Intelligent Assisted Driving Chips Market Restraints
- 12.3 Intelligent Assisted Driving Chips Trends Analysis
- 12.4 Porters Five Forces Analysis
 - 12.4.1 Threat of New Entrants
 - 12.4.2 Bargaining Power of Suppliers
 - 12.4.3 Bargaining Power of Buyers
 - 12.4.4 Threat of Substitutes
 - 12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Intelligent Assisted Driving Chips and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Intelligent Assisted Driving Chips
- 13.3 Intelligent Assisted Driving Chips Production Process
- 13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Intelligent Assisted Driving Chips Typical Distributors
- 14.3 Intelligent Assisted Driving Chips Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. Global Intelligent Assisted Driving Chips Consumption Value by Type, (USD Million), 2020 & 2024 & 2031
- Table 2. Global Intelligent Assisted Driving Chips Consumption Value by Application, (USD Million), 2020 & 2024 & 2031
- Table 3. Nvidia Basic Information, Manufacturing Base and Competitors
- Table 4. Nvidia Major Business
- Table 5. Nvidia Intelligent Assisted Driving Chips Product and Services
- Table 6. Nvidia Intelligent Assisted Driving Chips Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 7. Nvidia Recent Developments/Updates
- Table 8. Huawei Basic Information, Manufacturing Base and Competitors
- Table 9. Huawei Major Business
- Table 10. Huawei Intelligent Assisted Driving Chips Product and Services
- Table 11. Huawei Intelligent Assisted Driving Chips Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 12. Huawei Recent Developments/Updates
- Table 13. Tesla Basic Information, Manufacturing Base and Competitors
- Table 14. Tesla Major Business
- Table 15. Tesla Intelligent Assisted Driving Chips Product and Services
- Table 16. Tesla Intelligent Assisted Driving Chips Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 17. Tesla Recent Developments/Updates
- Table 18. TI Basic Information, Manufacturing Base and Competitors
- Table 19. TI Major Business
- Table 20. TI Intelligent Assisted Driving Chips Product and Services
- Table 21. TI Intelligent Assisted Driving Chips Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 22. TI Recent Developments/Updates
- Table 23. Qualcomm Basic Information, Manufacturing Base and Competitors
- Table 24. Qualcomm Major Business
- Table 25. Qualcomm Intelligent Assisted Driving Chips Product and Services
- Table 26. Qualcomm Intelligent Assisted Driving Chips Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 27. Qualcomm Recent Developments/Updates

Table 28. Mobiley (Intel) Basic Information, Manufacturing Base and Competitors

Table 29. Mobiley (Intel) Major Business

Table 30. Mobiley (Intel) Intelligent Assisted Driving Chips Product and Services

Table 31. Mobiley (Intel) Intelligent Assisted Driving Chips Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 32. Mobiley (Intel) Recent Developments/Updates

Table 33. AMD Basic Information, Manufacturing Base and Competitors

Table 34. AMD Major Business

Table 35. AMD Intelligent Assisted Driving Chips Product and Services

Table 36. AMD Intelligent Assisted Driving Chips Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 37. AMD Recent Developments/Updates

Table 38. Renesas Basic Information, Manufacturing Base and Competitors

Table 39. Renesas Major Business

Table 40. Renesas Intelligent Assisted Driving Chips Product and Services

Table 41. Renesas Intelligent Assisted Driving Chips Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 42. Renesas Recent Developments/Updates

Table 43. Beijing Horizon Information Technology Basic Information, Manufacturing Base and Competitors

Table 44. Beijing Horizon Information Technology Major Business

Table 45. Beijing Horizon Information Technology Intelligent Assisted Driving Chips Product and Services

Table 46. Beijing Horizon Information Technology Intelligent Assisted Driving Chips Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 47. Beijing Horizon Information Technology Recent Developments/Updates

Table 48. Desay SV Automotive Basic Information, Manufacturing Base and Competitors

Table 49. Desay SV Automotive Major Business

Table 50. Desay SV Automotive Intelligent Assisted Driving Chips Product and Services

Table 51. Desay SV Automotive Intelligent Assisted Driving Chips Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 52. Desay SV Automotive Recent Developments/Updates

Table 53. Black Sesame Intelligent Technology Basic Information, Manufacturing Base and Competitors

Table 54. Black Sesame Intelligent Technology Major Business

Table 55. Black Sesame Intelligent Technology Intelligent Assisted Driving Chips Product and Services

Table 56. Black Sesame Intelligent Technology Intelligent Assisted Driving Chips Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 57. Black Sesame Intelligent Technology Recent Developments/Updates

Table 58. Semidrive Technology Basic Information, Manufacturing Base and Competitors

Table 59. Semidrive Technology Major Business

Table 60. Semidrive Technology Intelligent Assisted Driving Chips Product and Services

Table 61. Semidrive Technology Intelligent Assisted Driving Chips Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 62. Semidrive Technology Recent Developments/Updates

Table 63. Global Intelligent Assisted Driving Chips Sales Quantity by Manufacturer (2020-2025) & (K Units)

Table 64. Global Intelligent Assisted Driving Chips Revenue by Manufacturer (2020-2025) & (USD Million)

Table 65. Global Intelligent Assisted Driving Chips Average Price by Manufacturer (2020-2025) & (US\$/Unit)

Table 66. Market Position of Manufacturers in Intelligent Assisted Driving Chips, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024

Table 67. Head Office and Intelligent Assisted Driving Chips Production Site of Key Manufacturer

Table 68. Intelligent Assisted Driving Chips Market: Company Product Type Footprint

Table 69. Intelligent Assisted Driving Chips Market: Company Product Application Footprint

Table 70. Intelligent Assisted Driving Chips New Market Entrants and Barriers to Market Entry

Table 71. Intelligent Assisted Driving Chips Mergers, Acquisition, Agreements, and Collaborations

Table 72. Global Intelligent Assisted Driving Chips Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR

Table 73. Global Intelligent Assisted Driving Chips Sales Quantity by Region (2020-2025) & (K Units)

Table 74. Global Intelligent Assisted Driving Chips Sales Quantity by Region (2026-2031) & (K Units)

Table 75. Global Intelligent Assisted Driving Chips Consumption Value by Region (2020-2025) & (USD Million)

Table 76. Global Intelligent Assisted Driving Chips Consumption Value by Region (2026-2031) & (USD Million)

Table 77. Global Intelligent Assisted Driving Chips Average Price by Region (2020-2025) & (US\$/Unit)

Table 78. Global Intelligent Assisted Driving Chips Average Price by Region (2026-2031) & (US\$/Unit)

Table 79. Global Intelligent Assisted Driving Chips Sales Quantity by Type (2020-2025) & (K Units)

Table 80. Global Intelligent Assisted Driving Chips Sales Quantity by Type (2026-2031) & (K Units)

Table 81. Global Intelligent Assisted Driving Chips Consumption Value by Type (2020-2025) & (USD Million)

Table 82. Global Intelligent Assisted Driving Chips Consumption Value by Type (2026-2031) & (USD Million)

Table 83. Global Intelligent Assisted Driving Chips Average Price by Type (2020-2025) & (US\$/Unit)

Table 84. Global Intelligent Assisted Driving Chips Average Price by Type (2026-2031) & (US\$/Unit)

Table 85. Global Intelligent Assisted Driving Chips Sales Quantity by Application (2020-2025) & (K Units)

Table 86. Global Intelligent Assisted Driving Chips Sales Quantity by Application (2026-2031) & (K Units)

Table 87. Global Intelligent Assisted Driving Chips Consumption Value by Application (2020-2025) & (USD Million)

Table 88. Global Intelligent Assisted Driving Chips Consumption Value by Application (2026-2031) & (USD Million)

Table 89. Global Intelligent Assisted Driving Chips Average Price by Application (2020-2025) & (US\$/Unit)

Table 90. Global Intelligent Assisted Driving Chips Average Price by Application (2026-2031) & (US\$/Unit)

Table 91. North America Intelligent Assisted Driving Chips Sales Quantity by Type (2020-2025) & (K Units)

Table 92. North America Intelligent Assisted Driving Chips Sales Quantity by Type (2026-2031) & (K Units)

Table 93. North America Intelligent Assisted Driving Chips Sales Quantity by Application (2020-2025) & (K Units)

Table 94. North America Intelligent Assisted Driving Chips Sales Quantity by Application (2026-2031) & (K Units)

Table 95. North America Intelligent Assisted Driving Chips Sales Quantity by Country

(2020-2025) & (K Units)

Table 96. North America Intelligent Assisted Driving Chips Sales Quantity by Country (2026-2031) & (K Units)

Table 97. North America Intelligent Assisted Driving Chips Consumption Value by Country (2020-2025) & (USD Million)

Table 98. North America Intelligent Assisted Driving Chips Consumption Value by Country (2026-2031) & (USD Million)

Table 99. Europe Intelligent Assisted Driving Chips Sales Quantity by Type (2020-2025) & (K Units)

Table 100. Europe Intelligent Assisted Driving Chips Sales Quantity by Type (2026-2031) & (K Units)

Table 101. Europe Intelligent Assisted Driving Chips Sales Quantity by Application (2020-2025) & (K Units)

Table 102. Europe Intelligent Assisted Driving Chips Sales Quantity by Application (2026-2031) & (K Units)

Table 103. Europe Intelligent Assisted Driving Chips Sales Quantity by Country (2020-2025) & (K Units)

Table 104. Europe Intelligent Assisted Driving Chips Sales Quantity by Country (2026-2031) & (K Units)

Table 105. Europe Intelligent Assisted Driving Chips Consumption Value by Country (2020-2025) & (USD Million)

Table 106. Europe Intelligent Assisted Driving Chips Consumption Value by Country (2026-2031) & (USD Million)

Table 107. Asia-Pacific Intelligent Assisted Driving Chips Sales Quantity by Type (2020-2025) & (K Units)

Table 108. Asia-Pacific Intelligent Assisted Driving Chips Sales Quantity by Type (2026-2031) & (K Units)

Table 109. Asia-Pacific Intelligent Assisted Driving Chips Sales Quantity by Application (2020-2025) & (K Units)

Table 110. Asia-Pacific Intelligent Assisted Driving Chips Sales Quantity by Application (2026-2031) & (K Units)

Table 111. Asia-Pacific Intelligent Assisted Driving Chips Sales Quantity by Region (2020-2025) & (K Units)

Table 112. Asia-Pacific Intelligent Assisted Driving Chips Sales Quantity by Region (2026-2031) & (K Units)

Table 113. Asia-Pacific Intelligent Assisted Driving Chips Consumption Value by Region (2020-2025) & (USD Million)

Table 114. Asia-Pacific Intelligent Assisted Driving Chips Consumption Value by Region (2026-2031) & (USD Million)

Table 115. South America Intelligent Assisted Driving Chips Sales Quantity by Type (2020-2025) & (K Units)

Table 116. South America Intelligent Assisted Driving Chips Sales Quantity by Type (2026-2031) & (K Units)

Table 117. South America Intelligent Assisted Driving Chips Sales Quantity by Application (2020-2025) & (K Units)

Table 118. South America Intelligent Assisted Driving Chips Sales Quantity by Application (2026-2031) & (K Units)

Table 119. South America Intelligent Assisted Driving Chips Sales Quantity by Country (2020-2025) & (K Units)

Table 120. South America Intelligent Assisted Driving Chips Sales Quantity by Country (2026-2031) & (K Units)

Table 121. South America Intelligent Assisted Driving Chips Consumption Value by Country (2020-2025) & (USD Million)

Table 122. South America Intelligent Assisted Driving Chips Consumption Value by Country (2026-2031) & (USD Million)

Table 123. Middle East & Africa Intelligent Assisted Driving Chips Sales Quantity by Type (2020-2025) & (K Units)

Table 124. Middle East & Africa Intelligent Assisted Driving Chips Sales Quantity by Type (2026-2031) & (K Units)

Table 125. Middle East & Africa Intelligent Assisted Driving Chips Sales Quantity by Application (2020-2025) & (K Units)

Table 126. Middle East & Africa Intelligent Assisted Driving Chips Sales Quantity by Application (2026-2031) & (K Units)

Table 127. Middle East & Africa Intelligent Assisted Driving Chips Sales Quantity by Country (2020-2025) & (K Units)

Table 128. Middle East & Africa Intelligent Assisted Driving Chips Sales Quantity by Country (2026-2031) & (K Units)

Table 129. Middle East & Africa Intelligent Assisted Driving Chips Consumption Value by Country (2020-2025) & (USD Million)

Table 130. Middle East & Africa Intelligent Assisted Driving Chips Consumption Value by Country (2026-2031) & (USD Million)

Table 131. Intelligent Assisted Driving Chips Raw Material

Table 132. Key Manufacturers of Intelligent Assisted Driving Chips Raw Materials

Table 133. Intelligent Assisted Driving Chips Typical Distributors

Table 134. Intelligent Assisted Driving Chips Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Intelligent Assisted Driving Chips Picture
- Figure 2. Global Intelligent Assisted Driving Chips Revenue by Type, (USD Million), 2020 & 2024 & 2031
- Figure 3. Global Intelligent Assisted Driving Chips Revenue Market Share by Type in 2024
- Figure 4. 100TOPS Below Examples
- Figure 5. 100-200TOPS Examples
- Figure 6. 200TOPS Above Examples
- Figure 7. Global Intelligent Assisted Driving Chips Consumption Value by Application, (USD Million), 2020 & 2024 & 2031
- Figure 8. Global Intelligent Assisted Driving Chips Revenue Market Share by Application in 2024
- Figure 9. BEV Examples
- Figure 10. Phev Examples
- Figure 11. Others Examples
- Figure 12. Global Intelligent Assisted Driving Chips Consumption Value, (USD Million): 2020 & 2024 & 2031
- Figure 13. Global Intelligent Assisted Driving Chips Consumption Value and Forecast (2020-2031) & (USD Million)
- Figure 14. Global Intelligent Assisted Driving Chips Sales Quantity (2020-2031) & (K Units)
- Figure 15. Global Intelligent Assisted Driving Chips Price (2020-2031) & (US\$/Unit)
- Figure 16. Global Intelligent Assisted Driving Chips Sales Quantity Market Share by Manufacturer in 2024
- Figure 17. Global Intelligent Assisted Driving Chips Revenue Market Share by Manufacturer in 2024
- Figure 18. Producer Shipments of Intelligent Assisted Driving Chips by Manufacturer Sales (\$MM) and Market Share (%): 2024
- Figure 19. Top 3 Intelligent Assisted Driving Chips Manufacturer (Revenue) Market Share in 2024
- Figure 20. Top 6 Intelligent Assisted Driving Chips Manufacturer (Revenue) Market Share in 2024
- Figure 21. Global Intelligent Assisted Driving Chips Sales Quantity Market Share by Region (2020-2031)
- Figure 22. Global Intelligent Assisted Driving Chips Consumption Value Market Share

by Region (2020-2031)

Figure 23. North America Intelligent Assisted Driving Chips Consumption Value (2020-2031) & (USD Million)

Figure 24. Europe Intelligent Assisted Driving Chips Consumption Value (2020-2031) & (USD Million)

Figure 25. Asia-Pacific Intelligent Assisted Driving Chips Consumption Value (2020-2031) & (USD Million)

Figure 26. South America Intelligent Assisted Driving Chips Consumption Value (2020-2031) & (USD Million)

Figure 27. Middle East & Africa Intelligent Assisted Driving Chips Consumption Value (2020-2031) & (USD Million)

Figure 28. Global Intelligent Assisted Driving Chips Sales Quantity Market Share by Type (2020-2031)

Figure 29. Global Intelligent Assisted Driving Chips Consumption Value Market Share by Type (2020-2031)

Figure 30. Global Intelligent Assisted Driving Chips Average Price by Type (2020-2031) & (US\$/Unit)

Figure 31. Global Intelligent Assisted Driving Chips Sales Quantity Market Share by Application (2020-2031)

Figure 32. Global Intelligent Assisted Driving Chips Revenue Market Share by Application (2020-2031)

Figure 33. Global Intelligent Assisted Driving Chips Average Price by Application (2020-2031) & (US\$/Unit)

Figure 34. North America Intelligent Assisted Driving Chips Sales Quantity Market Share by Type (2020-2031)

Figure 35. North America Intelligent Assisted Driving Chips Sales Quantity Market Share by Application (2020-2031)

Figure 36. North America Intelligent Assisted Driving Chips Sales Quantity Market Share by Country (2020-2031)

Figure 37. North America Intelligent Assisted Driving Chips Consumption Value Market Share by Country (2020-2031)

Figure 38. United States Intelligent Assisted Driving Chips Consumption Value (2020-2031) & (USD Million)

Figure 39. Canada Intelligent Assisted Driving Chips Consumption Value (2020-2031) & (USD Million)

Figure 40. Mexico Intelligent Assisted Driving Chips Consumption Value (2020-2031) & (USD Million)

Figure 41. Europe Intelligent Assisted Driving Chips Sales Quantity Market Share by Type (2020-2031)

Figure 42. Europe Intelligent Assisted Driving Chips Sales Quantity Market Share by Application (2020-2031)

Figure 43. Europe Intelligent Assisted Driving Chips Sales Quantity Market Share by Country (2020-2031)

Figure 44. Europe Intelligent Assisted Driving Chips Consumption Value Market Share by Country (2020-2031)

Figure 45. Germany Intelligent Assisted Driving Chips Consumption Value (2020-2031) & (USD Million)

Figure 46. France Intelligent Assisted Driving Chips Consumption Value (2020-2031) & (USD Million)

Figure 47. United Kingdom Intelligent Assisted Driving Chips Consumption Value (2020-2031) & (USD Million)

Figure 48. Russia Intelligent Assisted Driving Chips Consumption Value (2020-2031) & (USD Million)

Figure 49. Italy Intelligent Assisted Driving Chips Consumption Value (2020-2031) & (USD Million)

Figure 50. Asia-Pacific Intelligent Assisted Driving Chips Sales Quantity Market Share by Type (2020-2031)

Figure 51. Asia-Pacific Intelligent Assisted Driving Chips Sales Quantity Market Share by Application (2020-2031)

Figure 52. Asia-Pacific Intelligent Assisted Driving Chips Sales Quantity Market Share by Region (2020-2031)

Figure 53. Asia-Pacific Intelligent Assisted Driving Chips Consumption Value Market Share by Region (2020-2031)

Figure 54. China Intelligent Assisted Driving Chips Consumption Value (2020-2031) & (USD Million)

Figure 55. Japan Intelligent Assisted Driving Chips Consumption Value (2020-2031) & (USD Million)

Figure 56. South Korea Intelligent Assisted Driving Chips Consumption Value (2020-2031) & (USD Million)

Figure 57. India Intelligent Assisted Driving Chips Consumption Value (2020-2031) & (USD Million)

Figure 58. Southeast Asia Intelligent Assisted Driving Chips Consumption Value (2020-2031) & (USD Million)

Figure 59. Australia Intelligent Assisted Driving Chips Consumption Value (2020-2031) & (USD Million)

Figure 60. South America Intelligent Assisted Driving Chips Sales Quantity Market Share by Type (2020-2031)

Figure 61. South America Intelligent Assisted Driving Chips Sales Quantity Market

Share by Application (2020-2031)

Figure 62. South America Intelligent Assisted Driving Chips Sales Quantity Market

Share by Country (2020-2031)

Figure 63. South America Intelligent Assisted Driving Chips Consumption Value Market

Share by Country (2020-2031)

Figure 64. Brazil Intelligent Assisted Driving Chips Consumption Value (2020-2031) & (USD Million)

Figure 65. Argentina Intelligent Assisted Driving Chips Consumption Value (2020-2031) & (USD Million)

Figure 66. Middle East & Africa Intelligent Assisted Driving Chips Sales Quantity Market Share by Type (2020-2031)

Figure 67. Middle East & Africa Intelligent Assisted Driving Chips Sales Quantity Market Share by Application (2020-2031)

Figure 68. Middle East & Africa Intelligent Assisted Driving Chips Sales Quantity Market Share by Country (2020-2031)

Figure 69. Middle East & Africa Intelligent Assisted Driving Chips Consumption Value Market Share by Country (2020-2031)

Figure 70. Turkey Intelligent Assisted Driving Chips Consumption Value (2020-2031) & (USD Million)

Figure 71. Egypt Intelligent Assisted Driving Chips Consumption Value (2020-2031) & (USD Million)

Figure 72. Saudi Arabia Intelligent Assisted Driving Chips Consumption Value (2020-2031) & (USD Million)

Figure 73. South Africa Intelligent Assisted Driving Chips Consumption Value (2020-2031) & (USD Million)

Figure 74. Intelligent Assisted Driving Chips Market Drivers

Figure 75. Intelligent Assisted Driving Chips Market Restraints

Figure 76. Intelligent Assisted Driving Chips Market Trends

Figure 77. Porters Five Forces Analysis

Figure 78. Manufacturing Cost Structure Analysis of Intelligent Assisted Driving Chips in 2024

Figure 79. Manufacturing Process Analysis of Intelligent Assisted Driving Chips

Figure 80. Intelligent Assisted Driving Chips Industrial Chain

Figure 81. Sales Channel: Direct to End-User vs Distributors

Figure 82. Direct Channel Pros & Cons

Figure 83. Indirect Channel Pros & Cons

Figure 84. Methodology

Figure 85. Research Process and Data Source

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