

# Global Intelligent Assisted Driving Chips Market Growth 2024-2030

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## Abstracts

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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.

The global Intelligent Assisted Driving Chips market size is projected to grow from US\$ 13690 million in 2024 to US\$ 33250 million in 2030; it is expected to grow at a CAGR of 15.9% from 2024 to 2030.

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

This Insight Report provides a comprehensive analysis of the global Intelligent Assisted Driving Chips 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

Intelligent Assisted Driving Chips portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Intelligent Assisted Driving Chips market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Intelligent Assisted Driving Chips 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 Intelligent Assisted Driving Chips.

United States market for Intelligent Assisted Driving Chips 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 Intelligent Assisted Driving Chips 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 Intelligent Assisted Driving Chips is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key Intelligent Assisted Driving Chips players cover Nvidia, Huawei, Tesla, TI, Qualcomm, 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 Intelligent Assisted Driving Chips market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

100TOPS Below

100-200TOPS

200TOPS Above

### Segmentation by Application:

BEV

Phev

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.

Nvidia

Huawei

Tesla

TI

Qualcomm

Mobileye (Intel)

AMD

Renesas

Beijing Horizon Information Technology

Desay SV Automotive

Black Sesame Intelligent Technology

Semidrive Technology

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Intelligent Assisted Driving Chips market?

What factors are driving Intelligent Assisted Driving Chips market growth, globally and by region?

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

How do Intelligent Assisted Driving Chips market opportunities vary by end market size?

How does Intelligent Assisted Driving Chips 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 Intelligent Assisted Driving Chips Annual Sales 2019-2030
  - 2.1.2 World Current & Future Analysis for Intelligent Assisted Driving Chips by Geographic Region, 2019, 2023 & 2030
  - 2.1.3 World Current & Future Analysis for Intelligent Assisted Driving Chips by Country/Region, 2019, 2023 & 2030
- 2.2 Intelligent Assisted Driving Chips Segment by Type
  - 2.2.1 100TOPS Below
  - 2.2.2 100-200TOPS
  - 2.2.3 200TOPS Above
- 2.3 Intelligent Assisted Driving Chips Sales by Type
  - 2.3.1 Global Intelligent Assisted Driving Chips Sales Market Share by Type (2019-2024)
  - 2.3.2 Global Intelligent Assisted Driving Chips Revenue and Market Share by Type (2019-2024)
  - 2.3.3 Global Intelligent Assisted Driving Chips Sale Price by Type (2019-2024)
- 2.4 Intelligent Assisted Driving Chips Segment by Application
  - 2.4.1 BEV
  - 2.4.2 Phev
  - 2.4.3 Others
- 2.5 Intelligent Assisted Driving Chips Sales by Application
  - 2.5.1 Global Intelligent Assisted Driving Chips Sale Market Share by Application (2019-2024)
  - 2.5.2 Global Intelligent Assisted Driving Chips Revenue and Market Share by

Application (2019-2024)

2.5.3 Global Intelligent Assisted Driving Chips Sale Price by Application (2019-2024)

### **3 GLOBAL BY COMPANY**

3.1 Global Intelligent Assisted Driving Chips Breakdown Data by Company

3.1.1 Global Intelligent Assisted Driving Chips Annual Sales by Company (2019-2024)

3.1.2 Global Intelligent Assisted Driving Chips Sales Market Share by Company (2019-2024)

3.2 Global Intelligent Assisted Driving Chips Annual Revenue by Company (2019-2024)

3.2.1 Global Intelligent Assisted Driving Chips Revenue by Company (2019-2024)

3.2.2 Global Intelligent Assisted Driving Chips Revenue Market Share by Company (2019-2024)

3.3 Global Intelligent Assisted Driving Chips Sale Price by Company

3.4 Key Manufacturers Intelligent Assisted Driving Chips Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Intelligent Assisted Driving Chips Product Location Distribution

3.4.2 Players Intelligent Assisted Driving Chips 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 INTELLIGENT ASSISTED DRIVING CHIPS BY GEOGRAPHIC REGION**

4.1 World Historic Intelligent Assisted Driving Chips Market Size by Geographic Region (2019-2024)

4.1.1 Global Intelligent Assisted Driving Chips Annual Sales by Geographic Region (2019-2024)

4.1.2 Global Intelligent Assisted Driving Chips Annual Revenue by Geographic Region (2019-2024)

4.2 World Historic Intelligent Assisted Driving Chips Market Size by Country/Region (2019-2024)

4.2.1 Global Intelligent Assisted Driving Chips Annual Sales by Country/Region (2019-2024)

4.2.2 Global Intelligent Assisted Driving Chips Annual Revenue by Country/Region

(2019-2024)

4.3 Americas Intelligent Assisted Driving Chips Sales Growth

4.4 APAC Intelligent Assisted Driving Chips Sales Growth

4.5 Europe Intelligent Assisted Driving Chips Sales Growth

4.6 Middle East & Africa Intelligent Assisted Driving Chips Sales Growth

## **5 AMERICAS**

5.1 Americas Intelligent Assisted Driving Chips Sales by Country

5.1.1 Americas Intelligent Assisted Driving Chips Sales by Country (2019-2024)

5.1.2 Americas Intelligent Assisted Driving Chips Revenue by Country (2019-2024)

5.2 Americas Intelligent Assisted Driving Chips Sales by Type (2019-2024)

5.3 Americas Intelligent Assisted Driving Chips Sales by Application (2019-2024)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

## **6 APAC**

6.1 APAC Intelligent Assisted Driving Chips Sales by Region

6.1.1 APAC Intelligent Assisted Driving Chips Sales by Region (2019-2024)

6.1.2 APAC Intelligent Assisted Driving Chips Revenue by Region (2019-2024)

6.2 APAC Intelligent Assisted Driving Chips Sales by Type (2019-2024)

6.3 APAC Intelligent Assisted Driving Chips 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 Intelligent Assisted Driving Chips by Country

7.1.1 Europe Intelligent Assisted Driving Chips Sales by Country (2019-2024)

7.1.2 Europe Intelligent Assisted Driving Chips Revenue by Country (2019-2024)

7.2 Europe Intelligent Assisted Driving Chips Sales by Type (2019-2024)



7.3 Europe Intelligent Assisted Driving Chips 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 Intelligent Assisted Driving Chips by Country

8.1.1 Middle East & Africa Intelligent Assisted Driving Chips Sales by Country (2019-2024)

8.1.2 Middle East & Africa Intelligent Assisted Driving Chips Revenue by Country (2019-2024)

8.2 Middle East & Africa Intelligent Assisted Driving Chips Sales by Type (2019-2024)

8.3 Middle East & Africa Intelligent Assisted Driving Chips 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 Intelligent Assisted Driving Chips

10.3 Manufacturing Process Analysis of Intelligent Assisted Driving Chips

10.4 Industry Chain Structure of Intelligent Assisted Driving Chips

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

11.1 Sales Channel

- 11.1.1 Direct Channels
- 11.1.2 Indirect Channels
- 11.2 Intelligent Assisted Driving Chips Distributors
- 11.3 Intelligent Assisted Driving Chips Customer

## **12 WORLD FORECAST REVIEW FOR INTELLIGENT ASSISTED DRIVING CHIPS BY GEOGRAPHIC REGION**

- 12.1 Global Intelligent Assisted Driving Chips Market Size Forecast by Region
  - 12.1.1 Global Intelligent Assisted Driving Chips Forecast by Region (2025-2030)
  - 12.1.2 Global Intelligent Assisted Driving Chips 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 Intelligent Assisted Driving Chips Forecast by Type (2025-2030)
- 12.7 Global Intelligent Assisted Driving Chips Forecast by Application (2025-2030)

## **13 KEY PLAYERS ANALYSIS**

### 13.1 Nvidia

- 13.1.1 Nvidia Company Information
- 13.1.2 Nvidia Intelligent Assisted Driving Chips Product Portfolios and Specifications
- 13.1.3 Nvidia Intelligent Assisted Driving Chips Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.1.4 Nvidia Main Business Overview
- 13.1.5 Nvidia Latest Developments

### 13.2 Huawei

- 13.2.1 Huawei Company Information
- 13.2.2 Huawei Intelligent Assisted Driving Chips Product Portfolios and Specifications
- 13.2.3 Huawei Intelligent Assisted Driving Chips Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.2.4 Huawei Main Business Overview
- 13.2.5 Huawei Latest Developments

### 13.3 Tesla

- 13.3.1 Tesla Company Information
- 13.3.2 Tesla Intelligent Assisted Driving Chips Product Portfolios and Specifications
- 13.3.3 Tesla Intelligent Assisted Driving Chips Sales, Revenue, Price and Gross

## Margin (2019-2024)

13.3.4 Tesla Main Business Overview

13.3.5 Tesla Latest Developments

## 13.4 TI

13.4.1 TI Company Information

13.4.2 TI Intelligent Assisted Driving Chips Product Portfolios and Specifications

13.4.3 TI Intelligent Assisted Driving Chips Sales, Revenue, Price and Gross Margin (2019-2024)

13.4.4 TI Main Business Overview

13.4.5 TI Latest Developments

## 13.5 Qualcomm

13.5.1 Qualcomm Company Information

13.5.2 Qualcomm Intelligent Assisted Driving Chips Product Portfolios and Specifications

13.5.3 Qualcomm Intelligent Assisted Driving Chips Sales, Revenue, Price and Gross Margin (2019-2024)

13.5.4 Qualcomm Main Business Overview

13.5.5 Qualcomm Latest Developments

## 13.6 Mobiley (Intel)

13.6.1 Mobiley (Intel) Company Information

13.6.2 Mobiley (Intel) Intelligent Assisted Driving Chips Product Portfolios and Specifications

13.6.3 Mobiley (Intel) Intelligent Assisted Driving Chips Sales, Revenue, Price and Gross Margin (2019-2024)

13.6.4 Mobiley (Intel) Main Business Overview

13.6.5 Mobiley (Intel) Latest Developments

## 13.7 AMD

13.7.1 AMD Company Information

13.7.2 AMD Intelligent Assisted Driving Chips Product Portfolios and Specifications

13.7.3 AMD Intelligent Assisted Driving Chips Sales, Revenue, Price and Gross Margin (2019-2024)

13.7.4 AMD Main Business Overview

13.7.5 AMD Latest Developments

## 13.8 Renesas

13.8.1 Renesas Company Information

13.8.2 Renesas Intelligent Assisted Driving Chips Product Portfolios and Specifications

13.8.3 Renesas Intelligent Assisted Driving Chips Sales, Revenue, Price and Gross Margin (2019-2024)

13.8.4 Renesas Main Business Overview

#### 13.8.5 Renesas Latest Developments

### 13.9 Beijing Horizon Information Technology

#### 13.9.1 Beijing Horizon Information Technology Company Information

#### 13.9.2 Beijing Horizon Information Technology Intelligent Assisted Driving Chips

#### Product Portfolios and Specifications

#### 13.9.3 Beijing Horizon Information Technology Intelligent Assisted Driving Chips Sales, Revenue, Price and Gross Margin (2019-2024)

#### 13.9.4 Beijing Horizon Information Technology Main Business Overview

#### 13.9.5 Beijing Horizon Information Technology Latest Developments

### 13.10 Desay SV Automotive

#### 13.10.1 Desay SV Automotive Company Information

#### 13.10.2 Desay SV Automotive Intelligent Assisted Driving Chips Product Portfolios and Specifications

#### 13.10.3 Desay SV Automotive Intelligent Assisted Driving Chips Sales, Revenue, Price and Gross Margin (2019-2024)

#### 13.10.4 Desay SV Automotive Main Business Overview

#### 13.10.5 Desay SV Automotive Latest Developments

### 13.11 Black Sesame Intelligent Technology

#### 13.11.1 Black Sesame Intelligent Technology Company Information

#### 13.11.2 Black Sesame Intelligent Technology Intelligent Assisted Driving Chips

#### Product Portfolios and Specifications

#### 13.11.3 Black Sesame Intelligent Technology Intelligent Assisted Driving Chips Sales, Revenue, Price and Gross Margin (2019-2024)

#### 13.11.4 Black Sesame Intelligent Technology Main Business Overview

#### 13.11.5 Black Sesame Intelligent Technology Latest Developments

### 13.12 Semidrive Technology

#### 13.12.1 Semidrive Technology Company Information

#### 13.12.2 Semidrive Technology Intelligent Assisted Driving Chips Product Portfolios and Specifications

#### 13.12.3 Semidrive Technology Intelligent Assisted Driving Chips Sales, Revenue, Price and Gross Margin (2019-2024)

#### 13.12.4 Semidrive Technology Main Business Overview

#### 13.12.5 Semidrive Technology Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

- Table 1. Intelligent Assisted Driving Chips Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)
- Table 2. Intelligent Assisted Driving Chips Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)
- Table 3. Major Players of 100TOPS Below
- Table 4. Major Players of 100-200TOPS
- Table 5. Major Players of 200TOPS Above
- Table 6. Global Intelligent Assisted Driving Chips Sales by Type (2019-2024) & (K Units)
- Table 7. Global Intelligent Assisted Driving Chips Sales Market Share by Type (2019-2024)
- Table 8. Global Intelligent Assisted Driving Chips Revenue by Type (2019-2024) & (\$ million)
- Table 9. Global Intelligent Assisted Driving Chips Revenue Market Share by Type (2019-2024)
- Table 10. Global Intelligent Assisted Driving Chips Sale Price by Type (2019-2024) & (US\$/Unit)
- Table 11. Global Intelligent Assisted Driving Chips Sale by Application (2019-2024) & (K Units)
- Table 12. Global Intelligent Assisted Driving Chips Sale Market Share by Application (2019-2024)
- Table 13. Global Intelligent Assisted Driving Chips Revenue by Application (2019-2024) & (\$ million)
- Table 14. Global Intelligent Assisted Driving Chips Revenue Market Share by Application (2019-2024)
- Table 15. Global Intelligent Assisted Driving Chips Sale Price by Application (2019-2024) & (US\$/Unit)
- Table 16. Global Intelligent Assisted Driving Chips Sales by Company (2019-2024) & (K Units)
- Table 17. Global Intelligent Assisted Driving Chips Sales Market Share by Company (2019-2024)
- Table 18. Global Intelligent Assisted Driving Chips Revenue by Company (2019-2024) & (\$ millions)
- Table 19. Global Intelligent Assisted Driving Chips Revenue Market Share by Company (2019-2024)

Table 20. Global Intelligent Assisted Driving Chips Sale Price by Company (2019-2024) & (US\$/Unit)

Table 21. Key Manufacturers Intelligent Assisted Driving Chips Producing Area Distribution and Sales Area

Table 22. Players Intelligent Assisted Driving Chips Products Offered

Table 23. Intelligent Assisted Driving Chips Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

Table 24. New Products and Potential Entrants

Table 25. Market M&A Activity & Strategy

Table 26. Global Intelligent Assisted Driving Chips Sales by Geographic Region (2019-2024) & (K Units)

Table 27. Global Intelligent Assisted Driving Chips Sales Market Share Geographic Region (2019-2024)

Table 28. Global Intelligent Assisted Driving Chips Revenue by Geographic Region (2019-2024) & (\$ millions)

Table 29. Global Intelligent Assisted Driving Chips Revenue Market Share by Geographic Region (2019-2024)

Table 30. Global Intelligent Assisted Driving Chips Sales by Country/Region (2019-2024) & (K Units)

Table 31. Global Intelligent Assisted Driving Chips Sales Market Share by Country/Region (2019-2024)

Table 32. Global Intelligent Assisted Driving Chips Revenue by Country/Region (2019-2024) & (\$ millions)

Table 33. Global Intelligent Assisted Driving Chips Revenue Market Share by Country/Region (2019-2024)

Table 34. Americas Intelligent Assisted Driving Chips Sales by Country (2019-2024) & (K Units)

Table 35. Americas Intelligent Assisted Driving Chips Sales Market Share by Country (2019-2024)

Table 36. Americas Intelligent Assisted Driving Chips Revenue by Country (2019-2024) & (\$ millions)

Table 37. Americas Intelligent Assisted Driving Chips Sales by Type (2019-2024) & (K Units)

Table 38. Americas Intelligent Assisted Driving Chips Sales by Application (2019-2024) & (K Units)

Table 39. APAC Intelligent Assisted Driving Chips Sales by Region (2019-2024) & (K Units)

Table 40. APAC Intelligent Assisted Driving Chips Sales Market Share by Region (2019-2024)

Table 41. APAC Intelligent Assisted Driving Chips Revenue by Region (2019-2024) & (\$ millions)

Table 42. APAC Intelligent Assisted Driving Chips Sales by Type (2019-2024) & (K Units)

Table 43. APAC Intelligent Assisted Driving Chips Sales by Application (2019-2024) & (K Units)

Table 44. Europe Intelligent Assisted Driving Chips Sales by Country (2019-2024) & (K Units)

Table 45. Europe Intelligent Assisted Driving Chips Revenue by Country (2019-2024) & (\$ millions)

Table 46. Europe Intelligent Assisted Driving Chips Sales by Type (2019-2024) & (K Units)

Table 47. Europe Intelligent Assisted Driving Chips Sales by Application (2019-2024) & (K Units)

Table 48. Middle East & Africa Intelligent Assisted Driving Chips Sales by Country (2019-2024) & (K Units)

Table 49. Middle East & Africa Intelligent Assisted Driving Chips Revenue Market Share by Country (2019-2024)

Table 50. Middle East & Africa Intelligent Assisted Driving Chips Sales by Type (2019-2024) & (K Units)

Table 51. Middle East & Africa Intelligent Assisted Driving Chips Sales by Application (2019-2024) & (K Units)

Table 52. Key Market Drivers & Growth Opportunities of Intelligent Assisted Driving Chips

Table 53. Key Market Challenges & Risks of Intelligent Assisted Driving Chips

Table 54. Key Industry Trends of Intelligent Assisted Driving Chips

Table 55. Intelligent Assisted Driving Chips Raw Material

Table 56. Key Suppliers of Raw Materials

Table 57. Intelligent Assisted Driving Chips Distributors List

Table 58. Intelligent Assisted Driving Chips Customer List

Table 59. Global Intelligent Assisted Driving Chips Sales Forecast by Region (2025-2030) & (K Units)

Table 60. Global Intelligent Assisted Driving Chips Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 61. Americas Intelligent Assisted Driving Chips Sales Forecast by Country (2025-2030) & (K Units)

Table 62. Americas Intelligent Assisted Driving Chips Annual Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 63. APAC Intelligent Assisted Driving Chips Sales Forecast by Region

(2025-2030) & (K Units)

Table 64. APAC Intelligent Assisted Driving Chips Annual Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 65. Europe Intelligent Assisted Driving Chips Sales Forecast by Country (2025-2030) & (K Units)

Table 66. Europe Intelligent Assisted Driving Chips Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 67. Middle East & Africa Intelligent Assisted Driving Chips Sales Forecast by Country (2025-2030) & (K Units)

Table 68. Middle East & Africa Intelligent Assisted Driving Chips Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 69. Global Intelligent Assisted Driving Chips Sales Forecast by Type (2025-2030) & (K Units)

Table 70. Global Intelligent Assisted Driving Chips Revenue Forecast by Type (2025-2030) & (\$ millions)

Table 71. Global Intelligent Assisted Driving Chips Sales Forecast by Application (2025-2030) & (K Units)

Table 72. Global Intelligent Assisted Driving Chips Revenue Forecast by Application (2025-2030) & (\$ millions)

Table 73. Nvidia Basic Information, Intelligent Assisted Driving Chips Manufacturing Base, Sales Area and Its Competitors

Table 74. Nvidia Intelligent Assisted Driving Chips Product Portfolios and Specifications

Table 75. Nvidia Intelligent Assisted Driving Chips Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 76. Nvidia Main Business

Table 77. Nvidia Latest Developments

Table 78. Huawei Basic Information, Intelligent Assisted Driving Chips Manufacturing Base, Sales Area and Its Competitors

Table 79. Huawei Intelligent Assisted Driving Chips Product Portfolios and Specifications

Table 80. Huawei Intelligent Assisted Driving Chips Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 81. Huawei Main Business

Table 82. Huawei Latest Developments

Table 83. Tesla Basic Information, Intelligent Assisted Driving Chips Manufacturing Base, Sales Area and Its Competitors

Table 84. Tesla Intelligent Assisted Driving Chips Product Portfolios and Specifications

Table 85. Tesla Intelligent Assisted Driving Chips Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)



Table 86. Tesla Main Business

Table 87. Tesla Latest Developments

Table 88. TI Basic Information, Intelligent Assisted Driving Chips Manufacturing Base, Sales Area and Its Competitors

Table 89. TI Intelligent Assisted Driving Chips Product Portfolios and Specifications

Table 90. TI Intelligent Assisted Driving Chips Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 91. TI Main Business

Table 92. TI Latest Developments

Table 93. Qualcomm Basic Information, Intelligent Assisted Driving Chips Manufacturing Base, Sales Area and Its Competitors

Table 94. Qualcomm Intelligent Assisted Driving Chips Product Portfolios and Specifications

Table 95. Qualcomm Intelligent Assisted Driving Chips Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 96. Qualcomm Main Business

Table 97. Qualcomm Latest Developments

Table 98. Mobileye (Intel) Basic Information, Intelligent Assisted Driving Chips Manufacturing Base, Sales Area and Its Competitors

Table 99. Mobileye (Intel) Intelligent Assisted Driving Chips Product Portfolios and Specifications

Table 100. Mobileye (Intel) Intelligent Assisted Driving Chips Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 101. Mobileye (Intel) Main Business

Table 102. Mobileye (Intel) Latest Developments

Table 103. AMD Basic Information, Intelligent Assisted Driving Chips Manufacturing Base, Sales Area and Its Competitors

Table 104. AMD Intelligent Assisted Driving Chips Product Portfolios and Specifications

Table 105. AMD Intelligent Assisted Driving Chips Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 106. AMD Main Business

Table 107. AMD Latest Developments

Table 108. Renesas Basic Information, Intelligent Assisted Driving Chips Manufacturing Base, Sales Area and Its Competitors

Table 109. Renesas Intelligent Assisted Driving Chips Product Portfolios and Specifications

Table 110. Renesas Intelligent Assisted Driving Chips Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 111. Renesas Main Business

Table 112. Renesas Latest Developments

Table 113. Beijing Horizon Information Technology Basic Information, Intelligent Assisted Driving Chips Manufacturing Base, Sales Area and Its Competitors

Table 114. Beijing Horizon Information Technology Intelligent Assisted Driving Chips Product Portfolios and Specifications

Table 115. Beijing Horizon Information Technology Intelligent Assisted Driving Chips Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 116. Beijing Horizon Information Technology Main Business

Table 117. Beijing Horizon Information Technology Latest Developments

Table 118. Desay SV Automotive Basic Information, Intelligent Assisted Driving Chips Manufacturing Base, Sales Area and Its Competitors

Table 119. Desay SV Automotive Intelligent Assisted Driving Chips Product Portfolios and Specifications

Table 120. Desay SV Automotive Intelligent Assisted Driving Chips Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 121. Desay SV Automotive Main Business

Table 122. Desay SV Automotive Latest Developments

Table 123. Black Sesame Intelligent Technology Basic Information, Intelligent Assisted Driving Chips Manufacturing Base, Sales Area and Its Competitors

Table 124. Black Sesame Intelligent Technology Intelligent Assisted Driving Chips Product Portfolios and Specifications

Table 125. Black Sesame Intelligent Technology Intelligent Assisted Driving Chips Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 126. Black Sesame Intelligent Technology Main Business

Table 127. Black Sesame Intelligent Technology Latest Developments

Table 128. Semidrive Technology Basic Information, Intelligent Assisted Driving Chips Manufacturing Base, Sales Area and Its Competitors

Table 129. Semidrive Technology Intelligent Assisted Driving Chips Product Portfolios and Specifications

Table 130. Semidrive Technology Intelligent Assisted Driving Chips Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 131. Semidrive Technology Main Business

Table 132. Semidrive Technology Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Intelligent Assisted Driving Chips
- Figure 2. Intelligent Assisted Driving Chips Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Intelligent Assisted Driving Chips Sales Growth Rate 2019-2030 (K Units)
- Figure 7. Global Intelligent Assisted Driving Chips Revenue Growth Rate 2019-2030 (\$ millions)
- Figure 8. Intelligent Assisted Driving Chips Sales by Geographic Region (2019, 2023 & 2030) & (\$ millions)
- Figure 9. Intelligent Assisted Driving Chips Sales Market Share by Country/Region (2023)
- Figure 10. Intelligent Assisted Driving Chips Sales Market Share by Country/Region (2019, 2023 & 2030)
- Figure 11. Product Picture of 100TOPS Below
- Figure 12. Product Picture of 100-200TOPS
- Figure 13. Product Picture of 200TOPS Above
- Figure 14. Global Intelligent Assisted Driving Chips Sales Market Share by Type in 2023
- Figure 15. Global Intelligent Assisted Driving Chips Revenue Market Share by Type (2019-2024)
- Figure 16. Intelligent Assisted Driving Chips Consumed in BEV
- Figure 17. Global Intelligent Assisted Driving Chips Market: BEV (2019-2024) & (K Units)
- Figure 18. Intelligent Assisted Driving Chips Consumed in Phev
- Figure 19. Global Intelligent Assisted Driving Chips Market: Phev (2019-2024) & (K Units)
- Figure 20. Intelligent Assisted Driving Chips Consumed in Others
- Figure 21. Global Intelligent Assisted Driving Chips Market: Others (2019-2024) & (K Units)
- Figure 22. Global Intelligent Assisted Driving Chips Sale Market Share by Application (2023)
- Figure 23. Global Intelligent Assisted Driving Chips Revenue Market Share by Application in 2023
- Figure 24. Intelligent Assisted Driving Chips Sales by Company in 2023 (K Units)

Figure 25. Global Intelligent Assisted Driving Chips Sales Market Share by Company in 2023

Figure 26. Intelligent Assisted Driving Chips Revenue by Company in 2023 (\$ millions)

Figure 27. Global Intelligent Assisted Driving Chips Revenue Market Share by Company in 2023

Figure 28. Global Intelligent Assisted Driving Chips Sales Market Share by Geographic Region (2019-2024)

Figure 29. Global Intelligent Assisted Driving Chips Revenue Market Share by Geographic Region in 2023

Figure 30. Americas Intelligent Assisted Driving Chips Sales 2019-2024 (K Units)

Figure 31. Americas Intelligent Assisted Driving Chips Revenue 2019-2024 (\$ millions)

Figure 32. APAC Intelligent Assisted Driving Chips Sales 2019-2024 (K Units)

Figure 33. APAC Intelligent Assisted Driving Chips Revenue 2019-2024 (\$ millions)

Figure 34. Europe Intelligent Assisted Driving Chips Sales 2019-2024 (K Units)

Figure 35. Europe Intelligent Assisted Driving Chips Revenue 2019-2024 (\$ millions)

Figure 36. Middle East & Africa Intelligent Assisted Driving Chips Sales 2019-2024 (K Units)

Figure 37. Middle East & Africa Intelligent Assisted Driving Chips Revenue 2019-2024 (\$ millions)

Figure 38. Americas Intelligent Assisted Driving Chips Sales Market Share by Country in 2023

Figure 39. Americas Intelligent Assisted Driving Chips Revenue Market Share by Country (2019-2024)

Figure 40. Americas Intelligent Assisted Driving Chips Sales Market Share by Type (2019-2024)

Figure 41. Americas Intelligent Assisted Driving Chips Sales Market Share by Application (2019-2024)

Figure 42. United States Intelligent Assisted Driving Chips Revenue Growth 2019-2024 (\$ millions)

Figure 43. Canada Intelligent Assisted Driving Chips Revenue Growth 2019-2024 (\$ millions)

Figure 44. Mexico Intelligent Assisted Driving Chips Revenue Growth 2019-2024 (\$ millions)

Figure 45. Brazil Intelligent Assisted Driving Chips Revenue Growth 2019-2024 (\$ millions)

Figure 46. APAC Intelligent Assisted Driving Chips Sales Market Share by Region in 2023

Figure 47. APAC Intelligent Assisted Driving Chips Revenue Market Share by Region (2019-2024)

Figure 48. APAC Intelligent Assisted Driving Chips Sales Market Share by Type (2019-2024)

Figure 49. APAC Intelligent Assisted Driving Chips Sales Market Share by Application (2019-2024)

Figure 50. China Intelligent Assisted Driving Chips Revenue Growth 2019-2024 (\$ millions)

Figure 51. Japan Intelligent Assisted Driving Chips Revenue Growth 2019-2024 (\$ millions)

Figure 52. South Korea Intelligent Assisted Driving Chips Revenue Growth 2019-2024 (\$ millions)

Figure 53. Southeast Asia Intelligent Assisted Driving Chips Revenue Growth 2019-2024 (\$ millions)

Figure 54. India Intelligent Assisted Driving Chips Revenue Growth 2019-2024 (\$ millions)

Figure 55. Australia Intelligent Assisted Driving Chips Revenue Growth 2019-2024 (\$ millions)

Figure 56. China Taiwan Intelligent Assisted Driving Chips Revenue Growth 2019-2024 (\$ millions)

Figure 57. Europe Intelligent Assisted Driving Chips Sales Market Share by Country in 2023

Figure 58. Europe Intelligent Assisted Driving Chips Revenue Market Share by Country (2019-2024)

Figure 59. Europe Intelligent Assisted Driving Chips Sales Market Share by Type (2019-2024)

Figure 60. Europe Intelligent Assisted Driving Chips Sales Market Share by Application (2019-2024)

Figure 61. Germany Intelligent Assisted Driving Chips Revenue Growth 2019-2024 (\$ millions)

Figure 62. France Intelligent Assisted Driving Chips Revenue Growth 2019-2024 (\$ millions)

Figure 63. UK Intelligent Assisted Driving Chips Revenue Growth 2019-2024 (\$ millions)

Figure 64. Italy Intelligent Assisted Driving Chips Revenue Growth 2019-2024 (\$ millions)

Figure 65. Russia Intelligent Assisted Driving Chips Revenue Growth 2019-2024 (\$ millions)

Figure 66. Middle East & Africa Intelligent Assisted Driving Chips Sales Market Share by Country (2019-2024)

Figure 67. Middle East & Africa Intelligent Assisted Driving Chips Sales Market Share by Type (2019-2024)

Figure 68. Middle East & Africa Intelligent Assisted Driving Chips Sales Market Share by Application (2019-2024)

Figure 69. Egypt Intelligent Assisted Driving Chips Revenue Growth 2019-2024 (\$ millions)

Figure 70. South Africa Intelligent Assisted Driving Chips Revenue Growth 2019-2024 (\$ millions)

Figure 71. Israel Intelligent Assisted Driving Chips Revenue Growth 2019-2024 (\$ millions)

Figure 72. Turkey Intelligent Assisted Driving Chips Revenue Growth 2019-2024 (\$ millions)

Figure 73. GCC Countries Intelligent Assisted Driving Chips Revenue Growth 2019-2024 (\$ millions)

Figure 74. Manufacturing Cost Structure Analysis of Intelligent Assisted Driving Chips in 2023

Figure 75. Manufacturing Process Analysis of Intelligent Assisted Driving Chips

Figure 76. Industry Chain Structure of Intelligent Assisted Driving Chips

Figure 77. Channels of Distribution

Figure 78. Global Intelligent Assisted Driving Chips Sales Market Forecast by Region (2025-2030)

Figure 79. Global Intelligent Assisted Driving Chips Revenue Market Share Forecast by Region (2025-2030)

Figure 80. Global Intelligent Assisted Driving Chips Sales Market Share Forecast by Type (2025-2030)

Figure 81. Global Intelligent Assisted Driving Chips Revenue Market Share Forecast by Type (2025-2030)

Figure 82. Global Intelligent Assisted Driving Chips Sales Market Share Forecast by Application (2025-2030)

Figure 83. Global Intelligent Assisted Driving Chips Revenue Market Share Forecast by Application (2025-2030)

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