

Global Automotive Memory Market Growth 2026-2032

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Abstracts

The global Automotive Memory market size is predicted to grow from US\$ 5048 million in 2025 to US\$ 8549 million in 2032; it is expected to grow at a CAGR of 8.8% from 2026 to 2032.

Automotive Memory, also known as semiconductor memory, is a memory that uses semiconductor circuits as storage media. It is a memory device used to store binary data. It is an important part of modern digital systems. With the development of automobile intelligence and networking, vehicles need Processing and storing more video, voice and other data information has led to increasing demand and performance requirements for memory chips in automobiles. Therefore, the automotive industry has gradually become an important market growth area for memory chips. In 2025, global automotive memory production reached 2.161 billion units, with an average selling price of USD 2.39 per unit.

Automotive memory is moving from a 'supporting electronic component' to a core resource of in-vehicle computing platforms. The proliferation of multi-screen smart cockpits and high-resolution displays, the continuous growth of data generated by cameras, radar and other sensors, the shift toward domain controllers and centralized computing architectures, and the rising need for on-device AI such as speech and vision understanding and driving inference together are pushing DRAM bandwidth and capacity as well as the throughput and endurance requirements of in-vehicle storage such as eMMC, UFS and SSD upward. At the same time, automotive-grade reliability, functional safety, long lifecycle supply, and strict consistency validation mean competition is no longer determined by unit price alone, but increasingly by an integrated capability set covering product portfolio, automotive qualification systems, and delivery performance.

On the supply side, the market is becoming more cyclical and structurally constrained.

Strong demand from AI servers is reshaping capacity allocation for advanced memory, and suppliers tend to prioritize leading-edge capacity for higher-margin AI-related products. As a result, the automotive sector is more likely to face longer lead times and sharper price volatility for certain key specifications, with cost pressure transmitted into vehicle BOM and amplified into OEM operating uncertainty. In the near term, OEMs and Tier 1s typically improve supply certainty through long-term agreements for volume and pricing, dual or multi-sourcing strategies, and pre-buys. Over the longer term, the pace of local supplier qualification and domestic substitution will accelerate, while system-level approaches such as compute-memory co-optimization, data tiering and compression, and platform-based configuration will be adopted to reduce memory footprint and achieve a more resilient balance between performance upgrades and cost constraints.

LP Information, Inc. (LPI) ' newest research report, the "Automotive Memory Industry Forecast" looks at past sales and reviews total world Automotive Memory sales in 2025, providing a comprehensive analysis by region and market sector of projected Automotive Memory sales for 2026 through 2032. With Automotive Memory sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Automotive Memory industry.

This Insight Report provides a comprehensive analysis of the global Automotive Memory 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 Automotive Memory portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Automotive Memory market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Automotive Memory 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 Automotive Memory.

This report presents a comprehensive overview, market shares, and growth opportunities of Automotive Memory market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

DRAM

NOR

NAND

SRAM

EEPROM

Segmentation by Vehicle Type:

Commercial Vehicles

Passenger Car

Segmentation by Powertrain:

Fules Cars

Electric Vehicles

Segmentation by Application:

Vehicle Infotainment Systems

Advanced Driver Assistance Systems (ADAS)

Telematics Control Unit (T-box)

Digital Dashboards

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.

Micron Technology

Samsung

SK Hynix Semiconductor

ISSI (Integrated Silicon Solution Inc.)

KIOXIA

STMicroelectronics

Cypress (Infineon)

Western Digital

onsemi

Nanya Technology

Winbond

GigaDevice

Macronix

Giantec Semiconductor

Key Questions Addressed in this Report

What is the 10-year outlook for the global Automotive Memory market?

What factors are driving Automotive Memory market growth, globally and by region?

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

How do Automotive Memory market opportunities vary by end market size?

How does Automotive Memory 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 Automotive Memory Annual Sales 2021-2032
- 2.1.2 World Current & Future Analysis for Automotive Memory by Geographic Region, 2021, 2025 & 2032
- 2.1.3 World Current & Future Analysis for Automotive Memory by Country/Region, 2021, 2025 & 2032

2.2 Automotive Memory Segment by Type

- 2.2.1 DRAM
- 2.2.2 NOR
- 2.2.3 NAND
- 2.2.4 SRAM
- 2.2.5 EEPROM
- 2.2.6 Automotive Memory Sales by Type
 - 2.2.6.1 Global Automotive Memory Sales Market Share by Type (2021-2026)
 - 2.2.6.2 Global Automotive Memory Revenue and Market Share by Type (2021-2026)
 - 2.2.6.3 Global Automotive Memory Sale Price by Type (2021-2026)

2.3 Automotive Memory Segment by Vehicle Type

- 2.3.1 Commercial Vehicles
- 2.3.2 Passenger Car
- 2.3.3 Automotive Memory Sales by Vehicle Type
 - 2.3.3.1 Global Automotive Memory Sales Market Share by Vehicle Type (2021-2026)
 - 2.3.3.2 Global Automotive Memory Revenue and Market Share by Vehicle Type (2021-2026)
 - 2.3.3.3 Global Automotive Memory Sale Price by Vehicle Type (2021-2026)

2.4 Automotive Memory Segment by Powertrain

2.4.1 Fules Cars

2.4.2 Electric Vehicles

2.4.3 Automotive Memory Sales by Powertrain

2.4.3.1 Global Automotive Memory Sales Market Share by Powertrain (2021-2026)

2.4.3.2 Global Automotive Memory Revenue and Market Share by Powertrain (2021-2026)

2.4.3.3 Global Automotive Memory Sale Price by Powertrain (2021-2026)

2.5 Automotive Memory Segment by Application

2.5.1 Vehicle Infotainment Systems

2.5.2 Advanced Driver Assistance Systems (ADAS)

2.5.3 Telematics Control Unit (T-box)

2.5.4 Digital Dashboards

2.5.5 Automotive Memory Sales by Application

2.5.5.1 Global Automotive Memory Sale Market Share by Application (2021-2026)

2.5.5.2 Global Automotive Memory Revenue and Market Share by Application (2021-2026)

2.5.5.3 Global Automotive Memory Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Automotive Memory Breakdown Data by Company

3.1.1 Global Automotive Memory Annual Sales by Company (2021-2026)

3.1.2 Global Automotive Memory Sales Market Share by Company (2021-2026)

3.2 Global Automotive Memory Annual Revenue by Company (2021-2026)

3.2.1 Global Automotive Memory Revenue by Company (2021-2026)

3.2.2 Global Automotive Memory Revenue Market Share by Company (2021-2026)

3.3 Global Automotive Memory Sale Price by Company

3.4 Key Manufacturers Automotive Memory Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Automotive Memory Product Location Distribution

3.4.2 Players Automotive Memory Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR AUTOMOTIVE MEMORY BY GEOGRAPHIC

REGION

- 4.1 World Historic Automotive Memory Market Size by Geographic Region (2021-2026)
 - 4.1.1 Global Automotive Memory Annual Sales by Geographic Region (2021-2026)
 - 4.1.2 Global Automotive Memory Annual Revenue by Geographic Region (2021-2026)
- 4.2 World Historic Automotive Memory Market Size by Country/Region (2021-2026)
 - 4.2.1 Global Automotive Memory Annual Sales by Country/Region (2021-2026)
 - 4.2.2 Global Automotive Memory Annual Revenue by Country/Region (2021-2026)
- 4.3 Americas Automotive Memory Sales Growth
- 4.4 APAC Automotive Memory Sales Growth
- 4.5 Europe Automotive Memory Sales Growth
- 4.6 Middle East & Africa Automotive Memory Sales Growth

5 AMERICAS

- 5.1 Americas Automotive Memory Sales by Country
 - 5.1.1 Americas Automotive Memory Sales by Country (2021-2026)
 - 5.1.2 Americas Automotive Memory Revenue by Country (2021-2026)
- 5.2 Americas Automotive Memory Sales by Type (2021-2026)
- 5.3 Americas Automotive Memory Sales by Application (2021-2026)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC Automotive Memory Sales by Region
 - 6.1.1 APAC Automotive Memory Sales by Region (2021-2026)
 - 6.1.2 APAC Automotive Memory Revenue by Region (2021-2026)
- 6.2 APAC Automotive Memory Sales by Type (2021-2026)
- 6.3 APAC Automotive Memory Sales by Application (2021-2026)
- 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 Automotive Memory by Country

7.1.1 Europe Automotive Memory Sales by Country (2021-2026)

7.1.2 Europe Automotive Memory Revenue by Country (2021-2026)

7.2 Europe Automotive Memory Sales by Type (2021-2026)

7.3 Europe Automotive Memory Sales by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Automotive Memory by Country

8.1.1 Middle East & Africa Automotive Memory Sales by Country (2021-2026)

8.1.2 Middle East & Africa Automotive Memory Revenue by Country (2021-2026)

8.2 Middle East & Africa Automotive Memory Sales by Type (2021-2026)

8.3 Middle East & Africa Automotive Memory Sales by Application (2021-2026)

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 Automotive Memory

10.3 Manufacturing Process Analysis of Automotive Memory

10.4 Industry Chain Structure of Automotive Memory

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Automotive Memory Distributors

11.3 Automotive Memory Customer

12 WORLD FORECAST REVIEW FOR AUTOMOTIVE MEMORY BY GEOGRAPHIC REGION

12.1 Global Automotive Memory Market Size Forecast by Region

12.1.1 Global Automotive Memory Forecast by Region (2027-2032)

12.1.2 Global Automotive Memory Annual Revenue Forecast by Region (2027-2032)

12.2 Americas Forecast by Country (2027-2032)

12.3 APAC Forecast by Region (2027-2032)

12.4 Europe Forecast by Country (2027-2032)

12.5 Middle East & Africa Forecast by Country (2027-2032)

12.6 Global Automotive Memory Forecast by Type (2027-2032)

12.7 Global Automotive Memory Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 Micron Technology

13.1.1 Micron Technology Company Information

13.1.2 Micron Technology Automotive Memory Product Portfolios and Specifications

13.1.3 Micron Technology Automotive Memory Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 Micron Technology Main Business Overview

13.1.5 Micron Technology Latest Developments

13.2 Samsung

13.2.1 Samsung Company Information

13.2.2 Samsung Automotive Memory Product Portfolios and Specifications

13.2.3 Samsung Automotive Memory Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 Samsung Main Business Overview

13.2.5 Samsung Latest Developments

13.3 SK Hynix Semiconductor

- 13.3.1 SK Hynix Semiconductor Company Information
- 13.3.2 SK Hynix Semiconductor Automotive Memory Product Portfolios and Specifications
- 13.3.3 SK Hynix Semiconductor Automotive Memory Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.3.4 SK Hynix Semiconductor Main Business Overview
- 13.3.5 SK Hynix Semiconductor Latest Developments
- 13.4 ISSI (Integrated Silicon Solution Inc.)
 - 13.4.1 ISSI (Integrated Silicon Solution Inc.) Company Information
 - 13.4.2 ISSI (Integrated Silicon Solution Inc.) Automotive Memory Product Portfolios and Specifications
 - 13.4.3 ISSI (Integrated Silicon Solution Inc.) Automotive Memory Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.4.4 ISSI (Integrated Silicon Solution Inc.) Main Business Overview
 - 13.4.5 ISSI (Integrated Silicon Solution Inc.) Latest Developments
- 13.5 KIOXIA
 - 13.5.1 KIOXIA Company Information
 - 13.5.2 KIOXIA Automotive Memory Product Portfolios and Specifications
 - 13.5.3 KIOXIA Automotive Memory Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.5.4 KIOXIA Main Business Overview
 - 13.5.5 KIOXIA Latest Developments
- 13.6 STMicroelectronics
 - 13.6.1 STMicroelectronics Company Information
 - 13.6.2 STMicroelectronics Automotive Memory Product Portfolios and Specifications
 - 13.6.3 STMicroelectronics Automotive Memory Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.6.4 STMicroelectronics Main Business Overview
 - 13.6.5 STMicroelectronics Latest Developments
- 13.7 Cypress (Infineon)
 - 13.7.1 Cypress (Infineon) Company Information
 - 13.7.2 Cypress (Infineon) Automotive Memory Product Portfolios and Specifications
 - 13.7.3 Cypress (Infineon) Automotive Memory Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.7.4 Cypress (Infineon) Main Business Overview
 - 13.7.5 Cypress (Infineon) Latest Developments
- 13.8 Western Digital
 - 13.8.1 Western Digital Company Information
 - 13.8.2 Western Digital Automotive Memory Product Portfolios and Specifications

13.8.3 Western Digital Automotive Memory Sales, Revenue, Price and Gross Margin (2021-2026)

13.8.4 Western Digital Main Business Overview

13.8.5 Western Digital Latest Developments

13.9 onsemi

13.9.1 onsemi Company Information

13.9.2 onsemi Automotive Memory Product Portfolios and Specifications

13.9.3 onsemi Automotive Memory Sales, Revenue, Price and Gross Margin (2021-2026)

13.9.4 onsemi Main Business Overview

13.9.5 onsemi Latest Developments

13.10 Nanya Technology

13.10.1 Nanya Technology Company Information

13.10.2 Nanya Technology Automotive Memory Product Portfolios and Specifications

13.10.3 Nanya Technology Automotive Memory Sales, Revenue, Price and Gross Margin (2021-2026)

13.10.4 Nanya Technology Main Business Overview

13.10.5 Nanya Technology Latest Developments

13.11 Winbond

13.11.1 Winbond Company Information

13.11.2 Winbond Automotive Memory Product Portfolios and Specifications

13.11.3 Winbond Automotive Memory Sales, Revenue, Price and Gross Margin (2021-2026)

13.11.4 Winbond Main Business Overview

13.11.5 Winbond Latest Developments

13.12 GigaDevice

13.12.1 GigaDevice Company Information

13.12.2 GigaDevice Automotive Memory Product Portfolios and Specifications

13.12.3 GigaDevice Automotive Memory Sales, Revenue, Price and Gross Margin (2021-2026)

13.12.4 GigaDevice Main Business Overview

13.12.5 GigaDevice Latest Developments

13.13 Macronix

13.13.1 Macronix Company Information

13.13.2 Macronix Automotive Memory Product Portfolios and Specifications

13.13.3 Macronix Automotive Memory Sales, Revenue, Price and Gross Margin (2021-2026)

13.13.4 Macronix Main Business Overview

13.13.5 Macronix Latest Developments

13.14 Giantec Semiconductor

13.14.1 Giantec Semiconductor Company Information

13.14.2 Giantec Semiconductor Automotive Memory Product Portfolios and Specifications

13.14.3 Giantec Semiconductor Automotive Memory Sales, Revenue, Price and Gross Margin (2021-2026)

13.14.4 Giantec Semiconductor Main Business Overview

13.14.5 Giantec Semiconductor Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Automotive Memory Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Automotive Memory Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of DRAM

Table 4. Major Players of NOR

Table 5. Major Players of NAND

Table 6. Major Players of SRAM

Table 7. Major Players of EEPROM

Table 8. Global Automotive Memory Sales by Type (2021-2026) & (Million Units)

Table 9. Global Automotive Memory Sales Market Share by Type (2021-2026)

Table 10. Global Automotive Memory Revenue by Type (2021-2026) & (\$ million)

Table 11. Global Automotive Memory Revenue Market Share by Type (2021-2026)

Table 12. Global Automotive Memory Sale Price by Type (2021-2026) & (US\$/Unit)

Table 13. Major Players of Commercial Vehicles

Table 14. Major Players of Passenger Car

Table 15. Global Automotive Memory Sales by Vehicle Type (2021-2026) & (Million Units)

Table 16. Global Automotive Memory Sales Market Share by Vehicle Type (2021-2026)

Table 17. Global Automotive Memory Revenue by Vehicle Type (2021-2026) & (\$ million)

Table 18. Global Automotive Memory Revenue Market Share by Vehicle Type (2021-2026)

Table 19. Global Automotive Memory Sale Price by Vehicle Type (2021-2026) & (US\$/Unit)

Table 20. Major Players of Fules Cars

Table 21. Major Players of Electric Vehicles

Table 22. Global Automotive Memory Sales by Powertrain (2021-2026) & (Million Units)

Table 23. Global Automotive Memory Sales Market Share by Powertrain (2021-2026)

Table 24. Global Automotive Memory Revenue by Powertrain (2021-2026) & (\$ million)

Table 25. Global Automotive Memory Revenue Market Share by Powertrain (2021-2026)

Table 26. Global Automotive Memory Sale Price by Powertrain (2021-2026) & (US\$/Unit)

Table 27. Global Automotive Memory Sale by Application (2021-2026) & (Million Units)

Table 28. Global Automotive Memory Sale Market Share by Application (2021-2026)
Table 29. Global Automotive Memory Revenue by Application (2021-2026) & (\$ million)
Table 30. Global Automotive Memory Revenue Market Share by Application (2021-2026)
Table 31. Global Automotive Memory Sale Price by Application (2021-2026) & (US\$/Unit)
Table 32. Global Automotive Memory Sales by Company (2021-2026) & (Million Units)
Table 33. Global Automotive Memory Sales Market Share by Company (2021-2026)
Table 34. Global Automotive Memory Revenue by Company (2021-2026) & (\$ millions)
Table 35. Global Automotive Memory Revenue Market Share by Company (2021-2026)
Table 36. Global Automotive Memory Sale Price by Company (2021-2026) & (US\$/Unit)
Table 37. Key Manufacturers Automotive Memory Producing Area Distribution and Sales Area
Table 38. Players Automotive Memory Products Offered
Table 39. Automotive Memory Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
Table 40. New Products and Potential Entrants
Table 41. Market M&A Activity & Strategy
Table 42. Global Automotive Memory Sales by Geographic Region (2021-2026) & (Million Units)
Table 43. Global Automotive Memory Sales Market Share Geographic Region (2021-2026)
Table 44. Global Automotive Memory Revenue by Geographic Region (2021-2026) & (\$ millions)
Table 45. Global Automotive Memory Revenue Market Share by Geographic Region (2021-2026)
Table 46. Global Automotive Memory Sales by Country/Region (2021-2026) & (Million Units)
Table 47. Global Automotive Memory Sales Market Share by Country/Region (2021-2026)
Table 48. Global Automotive Memory Revenue by Country/Region (2021-2026) & (\$ millions)
Table 49. Global Automotive Memory Revenue Market Share by Country/Region (2021-2026)
Table 50. Americas Automotive Memory Sales by Country (2021-2026) & (Million Units)
Table 51. Americas Automotive Memory Sales Market Share by Country (2021-2026)
Table 52. Americas Automotive Memory Revenue by Country (2021-2026) & (\$ millions)
Table 53. Americas Automotive Memory Sales by Type (2021-2026) & (Million Units)
Table 54. Americas Automotive Memory Sales by Application (2021-2026) & (Million

Units)

Table 55. APAC Automotive Memory Sales by Region (2021-2026) & (Million Units)

Table 56. APAC Automotive Memory Sales Market Share by Region (2021-2026)

Table 57. APAC Automotive Memory Revenue by Region (2021-2026) & (\$ millions)

Table 58. APAC Automotive Memory Sales by Type (2021-2026) & (Million Units)

Table 59. APAC Automotive Memory Sales by Application (2021-2026) & (Million Units)

Table 60. Europe Automotive Memory Sales by Country (2021-2026) & (Million Units)

Table 61. Europe Automotive Memory Revenue by Country (2021-2026) & (\$ millions)

Table 62. Europe Automotive Memory Sales by Type (2021-2026) & (Million Units)

Table 63. Europe Automotive Memory Sales by Application (2021-2026) & (Million Units)

Table 64. Middle East & Africa Automotive Memory Sales by Country (2021-2026) & (Million Units)

Table 65. Middle East & Africa Automotive Memory Revenue Market Share by Country (2021-2026)

Table 66. Middle East & Africa Automotive Memory Sales by Type (2021-2026) & (Million Units)

Table 67. Middle East & Africa Automotive Memory Sales by Application (2021-2026) & (Million Units)

Table 68. Key Market Drivers & Growth Opportunities of Automotive Memory

Table 69. Key Market Challenges & Risks of Automotive Memory

Table 70. Key Industry Trends of Automotive Memory

Table 71. Automotive Memory Raw Material

Table 72. Key Suppliers of Raw Materials

Table 73. Automotive Memory Distributors List

Table 74. Automotive Memory Customer List

Table 75. Global Automotive Memory Sales Forecast by Region (2027-2032) & (Million Units)

Table 76. Global Automotive Memory Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 77. Americas Automotive Memory Sales Forecast by Country (2027-2032) & (Million Units)

Table 78. Americas Automotive Memory Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 79. APAC Automotive Memory Sales Forecast by Region (2027-2032) & (Million Units)

Table 80. APAC Automotive Memory Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 81. Europe Automotive Memory Sales Forecast by Country (2027-2032) &

(Million Units)

Table 82. Europe Automotive Memory Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 83. Middle East & Africa Automotive Memory Sales Forecast by Country (2027-2032) & (Million Units)

Table 84. Middle East & Africa Automotive Memory Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 85. Global Automotive Memory Sales Forecast by Type (2027-2032) & (Million Units)

Table 86. Global Automotive Memory Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 87. Global Automotive Memory Sales Forecast by Application (2027-2032) & (Million Units)

Table 88. Global Automotive Memory Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 89. Micron Technology Basic Information, Automotive Memory Manufacturing Base, Sales Area and Its Competitors

Table 90. Micron Technology Automotive Memory Product Portfolios and Specifications

Table 91. Micron Technology Automotive Memory Sales (Million Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 92. Micron Technology Main Business

Table 93. Micron Technology Latest Developments

Table 94. Samsung Basic Information, Automotive Memory Manufacturing Base, Sales Area and Its Competitors

Table 95. Samsung Automotive Memory Product Portfolios and Specifications

Table 96. Samsung Automotive Memory Sales (Million Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 97. Samsung Main Business

Table 98. Samsung Latest Developments

Table 99. SK Hynix Semiconductor Basic Information, Automotive Memory Manufacturing Base, Sales Area and Its Competitors

Table 100. SK Hynix Semiconductor Automotive Memory Product Portfolios and Specifications

Table 101. SK Hynix Semiconductor Automotive Memory Sales (Million Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 102. SK Hynix Semiconductor Main Business

Table 103. SK Hynix Semiconductor Latest Developments

Table 104. ISSI (Integrated Silicon Solution Inc.) Basic Information, Automotive Memory Manufacturing Base, Sales Area and Its Competitors

Table 105. ISSI (Integrated Silicon Solution Inc.) Automotive Memory Product Portfolios and Specifications

Table 106. ISSI (Integrated Silicon Solution Inc.) Automotive Memory Sales (Million Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 107. ISSI (Integrated Silicon Solution Inc.) Main Business

Table 108. ISSI (Integrated Silicon Solution Inc.) Latest Developments

Table 109. KIOXIA Basic Information, Automotive Memory Manufacturing Base, Sales Area and Its Competitors

Table 110. KIOXIA Automotive Memory Product Portfolios and Specifications

Table 111. KIOXIA Automotive Memory Sales (Million Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 112. KIOXIA Main Business

Table 113. KIOXIA Latest Developments

Table 114. STMicroelectronics Basic Information, Automotive Memory Manufacturing Base, Sales Area and Its Competitors

Table 115. STMicroelectronics Automotive Memory Product Portfolios and Specifications

Table 116. STMicroelectronics Automotive Memory Sales (Million Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 117. STMicroelectronics Main Business

Table 118. STMicroelectronics Latest Developments

Table 119. Cypress (Infineon) Basic Information, Automotive Memory Manufacturing Base, Sales Area and Its Competitors

Table 120. Cypress (Infineon) Automotive Memory Product Portfolios and Specifications

Table 121. Cypress (Infineon) Automotive Memory Sales (Million Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 122. Cypress (Infineon) Main Business

Table 123. Cypress (Infineon) Latest Developments

Table 124. Western Digital Basic Information, Automotive Memory Manufacturing Base, Sales Area and Its Competitors

Table 125. Western Digital Automotive Memory Product Portfolios and Specifications

Table 126. Western Digital Automotive Memory Sales (Million Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 127. Western Digital Main Business

Table 128. Western Digital Latest Developments

Table 129. onsemi Basic Information, Automotive Memory Manufacturing Base, Sales Area and Its Competitors

Table 130. onsemi Automotive Memory Product Portfolios and Specifications

Table 131. onsemi Automotive Memory Sales (Million Units), Revenue (\$ Million), Price

(US\$/Unit) and Gross Margin (2021-2026)

Table 132. onsemi Main Business

Table 133. onsemi Latest Developments

Table 134. Nanya Technology Basic Information, Automotive Memory Manufacturing Base, Sales Area and Its Competitors

Table 135. Nanya Technology Automotive Memory Product Portfolios and Specifications

Table 136. Nanya Technology Automotive Memory Sales (Million Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 137. Nanya Technology Main Business

Table 138. Nanya Technology Latest Developments

Table 139. Winbond Basic Information, Automotive Memory Manufacturing Base, Sales Area and Its Competitors

Table 140. Winbond Automotive Memory Product Portfolios and Specifications

Table 141. Winbond Automotive Memory Sales (Million Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 142. Winbond Main Business

Table 143. Winbond Latest Developments

Table 144. GigaDevice Basic Information, Automotive Memory Manufacturing Base, Sales Area and Its Competitors

Table 145. GigaDevice Automotive Memory Product Portfolios and Specifications

Table 146. GigaDevice Automotive Memory Sales (Million Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 147. GigaDevice Main Business

Table 148. GigaDevice Latest Developments

Table 149. Macronix Basic Information, Automotive Memory Manufacturing Base, Sales Area and Its Competitors

Table 150. Macronix Automotive Memory Product Portfolios and Specifications

Table 151. Macronix Automotive Memory Sales (Million Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 152. Macronix Main Business

Table 153. Macronix Latest Developments

Table 154. Giantec Semiconductor Basic Information, Automotive Memory Manufacturing Base, Sales Area and Its Competitors

Table 155. Giantec Semiconductor Automotive Memory Product Portfolios and Specifications

Table 156. Giantec Semiconductor Automotive Memory Sales (Million Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 157. Giantec Semiconductor Main Business

Table 158. Giantec Semiconductor Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Automotive Memory
- Figure 2. Automotive Memory Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Automotive Memory Sales Growth Rate 2021-2032 (Million Units)
- Figure 7. Global Automotive Memory Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Automotive Memory Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Automotive Memory Sales Market Share by Country/Region (2025)
- Figure 10. Automotive Memory Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of DRAM
- Figure 12. Product Picture of NOR
- Figure 13. Product Picture of NAND
- Figure 14. Product Picture of SRAM
- Figure 15. Product Picture of EEPROM
- Figure 16. Global Automotive Memory Sales Market Share by Type in 2026
- Figure 17. Global Automotive Memory Revenue Market Share by Type (2021-2026)
- Figure 18. Product Picture of Commercial Vehicles
- Figure 19. Product Picture of Passenger Car
- Figure 20. Global Automotive Memory Sales Market Share by Vehicle Type in 2026
- Figure 21. Global Automotive Memory Revenue Market Share by Vehicle Type (2021-2026)
- Figure 22. Product Picture of Fules Cars
- Figure 23. Product Picture of Electric Vehicles
- Figure 24. Global Automotive Memory Sales Market Share by Powertrain in 2026
- Figure 25. Global Automotive Memory Revenue Market Share by Powertrain (2021-2026)
- Figure 26. Automotive Memory Consumed in Vehicle Infotainment Systems
- Figure 27. Global Automotive Memory Market: Vehicle Infotainment Systems (2021-2026) & (Million Units)
- Figure 28. Automotive Memory Consumed in Advanced Driver Assistance Systems (ADAS)
- Figure 29. Global Automotive Memory Market: Advanced Driver Assistance Systems

(ADAS) (2021-2026) & (Million Units)

Figure 30. Automotive Memory Consumed in Telematics Control Unit (T-box)

Figure 31. Global Automotive Memory Market: Telematics Control Unit (T-box) (2021-2026) & (Million Units)

Figure 32. Automotive Memory Consumed in Digital Dashboards

Figure 33. Global Automotive Memory Market: Digital Dashboards (2021-2026) & (Million Units)

Figure 34. Global Automotive Memory Sale Market Share by Application (2025)

Figure 35. Global Automotive Memory Revenue Market Share by Application in 2026

Figure 36. Automotive Memory Sales by Company in 2026 (Million Units)

Figure 37. Global Automotive Memory Sales Market Share by Company in 2026

Figure 38. Automotive Memory Revenue by Company in 2026 (\$ millions)

Figure 39. Global Automotive Memory Revenue Market Share by Company in 2026

Figure 40. Global Automotive Memory Sales Market Share by Geographic Region (2021-2026)

Figure 41. Global Automotive Memory Revenue Market Share by Geographic Region in 2026

Figure 42. Americas Automotive Memory Sales 2021-2026 (Million Units)

Figure 43. Americas Automotive Memory Revenue 2021-2026 (\$ millions)

Figure 44. APAC Automotive Memory Sales 2021-2026 (Million Units)

Figure 45. APAC Automotive Memory Revenue 2021-2026 (\$ millions)

Figure 46. Europe Automotive Memory Sales 2021-2026 (Million Units)

Figure 47. Europe Automotive Memory Revenue 2021-2026 (\$ millions)

Figure 48. Middle East & Africa Automotive Memory Sales 2021-2026 (Million Units)

Figure 49. Middle East & Africa Automotive Memory Revenue 2021-2026 (\$ millions)

Figure 50. Americas Automotive Memory Sales Market Share by Country in 2026

Figure 51. Americas Automotive Memory Revenue Market Share by Country (2021-2026)

Figure 52. Americas Automotive Memory Sales Market Share by Type (2021-2026)

Figure 53. Americas Automotive Memory Sales Market Share by Application (2021-2026)

Figure 54. United States Automotive Memory Revenue Growth 2021-2026 (\$ millions)

Figure 55. Canada Automotive Memory Revenue Growth 2021-2026 (\$ millions)

Figure 56. Mexico Automotive Memory Revenue Growth 2021-2026 (\$ millions)

Figure 57. Brazil Automotive Memory Revenue Growth 2021-2026 (\$ millions)

Figure 58. APAC Automotive Memory Sales Market Share by Region in 2026

Figure 59. APAC Automotive Memory Revenue Market Share by Region (2021-2026)

Figure 60. APAC Automotive Memory Sales Market Share by Type (2021-2026)

Figure 61. APAC Automotive Memory Sales Market Share by Application (2021-2026)

- Figure 62. China Automotive Memory Revenue Growth 2021-2026 (\$ millions)
- Figure 63. Japan Automotive Memory Revenue Growth 2021-2026 (\$ millions)
- Figure 64. South Korea Automotive Memory Revenue Growth 2021-2026 (\$ millions)
- Figure 65. Southeast Asia Automotive Memory Revenue Growth 2021-2026 (\$ millions)
- Figure 66. India Automotive Memory Revenue Growth 2021-2026 (\$ millions)
- Figure 67. Australia Automotive Memory Revenue Growth 2021-2026 (\$ millions)
- Figure 68. China Taiwan Automotive Memory Revenue Growth 2021-2026 (\$ millions)
- Figure 69. Europe Automotive Memory Sales Market Share by Country in 2026
- Figure 70. Europe Automotive Memory Revenue Market Share by Country (2021-2026)
- Figure 71. Europe Automotive Memory Sales Market Share by Type (2021-2026)
- Figure 72. Europe Automotive Memory Sales Market Share by Application (2021-2026)
- Figure 73. Germany Automotive Memory Revenue Growth 2021-2026 (\$ millions)
- Figure 74. France Automotive Memory Revenue Growth 2021-2026 (\$ millions)
- Figure 75. UK Automotive Memory Revenue Growth 2021-2026 (\$ millions)
- Figure 76. Italy Automotive Memory Revenue Growth 2021-2026 (\$ millions)
- Figure 77. Russia Automotive Memory Revenue Growth 2021-2026 (\$ millions)
- Figure 78. Middle East & Africa Automotive Memory Sales Market Share by Country (2021-2026)
- Figure 79. Middle East & Africa Automotive Memory Sales Market Share by Type (2021-2026)
- Figure 80. Middle East & Africa Automotive Memory Sales Market Share by Application (2021-2026)
- Figure 81. Egypt Automotive Memory Revenue Growth 2021-2026 (\$ millions)
- Figure 82. South Africa Automotive Memory Revenue Growth 2021-2026 (\$ millions)
- Figure 83. Israel Automotive Memory Revenue Growth 2021-2026 (\$ millions)
- Figure 84. Turkey Automotive Memory Revenue Growth 2021-2026 (\$ millions)
- Figure 85. GCC Countries Automotive Memory Revenue Growth 2021-2026 (\$ millions)
- Figure 86. Manufacturing Cost Structure Analysis of Automotive Memory in 2026
- Figure 87. Manufacturing Process Analysis of Automotive Memory
- Figure 88. Industry Chain Structure of Automotive Memory
- Figure 89. Channels of Distribution
- Figure 90. Global Automotive Memory Sales Market Forecast by Region (2027-2032)
- Figure 91. Global Automotive Memory Revenue Market Share Forecast by Region (2027-2032)
- Figure 92. Global Automotive Memory Sales Market Share Forecast by Type (2027-2032)
- Figure 93. Global Automotive Memory Revenue Market Share Forecast by Type (2027-2032)
- Figure 94. Global Automotive Memory Sales Market Share Forecast by Application

(2027-2032)

Figure 95. Global Automotive Memory Revenue Market Share Forecast by Application

(2027-2032)

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