

Global UFS and e-MMC for Automotive Market Research Report 2025(Status and Outlook)

<https://marketpublishers.com/r/U872C933EF63EN.html>

Date: July 2025

Pages: 141

Price: US\$ 3,200.00 (Single User License)

ID: U872C933EF63EN

Abstracts

Report Overview

UFS (Universal Flash Storage) and e-MMC (embedded MultiMediaCard) are two types of non-volatile memory storage technologies specifically designed for automotive applications. These storage solutions are crucial for in-vehicle infotainment systems, telematics, and advanced driver-assistance systems (ADAS). UFS is a high-performance, high-speed storage standard that offers faster read and write speeds compared to e-MMC, making it ideal for applications requiring rapid data transfer, such as high-resolution video recording and real-time data processing. On the other hand, e-MMC is a more cost-effective and lower-power solution, suitable for less demanding applications where speed is not a critical factor. Both UFS and e-MMC for Automotive are designed to meet the stringent reliability, durability, and temperature requirements of automotive environments, ensuring consistent performance and data integrity under various operating conditions. They are also engineered to resist vibrations, shocks, and electromagnetic interference, which are common in vehicles. These storage technologies play a vital role in enhancing the functionality, safety, and user experience of modern automotive systems.

In 2024, the global UFS and e-MMC for Automotive market is projected to reach approximately USD xx Million, with expectations to grow at a compound annual growth rate (CAGR) of around xx between 2024 and 2033.

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

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

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

Global UFS and e-MMC for Automotive Market: Market Segmentation Analysis

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

Key Company

KIOXIA
Micron Technology
Samsung
Toshiba
Western Digital
AMP Inc
Silicon Motion
Longsys

Market Segmentation (by Type)

UFS
e-MMC

Market Segmentation (by Application)

Vehicle Infotainment Systems

Advanced Driver Assistance Systems (ADAS)
Telematics Control Unit (T-box)

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the UFS and e-MMC for Automotive Market

Overview of the regional outlook of the UFS and e-MMC for Automotive Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the UFS and e-MMC for Automotive Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of UFS and e-MMC for Automotive, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change. This enables you to anticipate market changes to remain ahead of your competitors.

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

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Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of UFS and e-MMC for Automotive
- 1.2 Key Market Segments
 - 1.2.1 UFS and e-MMC for Automotive Segment by Type
 - 1.2.2 UFS and e-MMC for Automotive Segment by Application
- 1.3 Methodology & Sources of Information
 - 1.3.1 Research Methodology
 - 1.3.2 Research Process
 - 1.3.3 Market Breakdown and Data Triangulation
 - 1.3.4 Base Year
 - 1.3.5 Report Assumptions & Caveats

2 UFS AND E-MMC FOR AUTOMOTIVE MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global UFS and e-MMC for Automotive Market Size (M USD) Estimates and Forecasts (2020-2033)
 - 2.1.2 Global UFS and e-MMC for Automotive Sales Estimates and Forecasts (2020-2033)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 UFS AND E-MMC FOR AUTOMOTIVE MARKET COMPETITIVE LANDSCAPE

- 3.1 Company Assessment Quadrant
- 3.2 Global UFS and e-MMC for Automotive Product Life Cycle
- 3.3 Global UFS and e-MMC for Automotive Sales by Manufacturers (2020-2025)
- 3.4 Global UFS and e-MMC for Automotive Revenue Market Share by Manufacturers (2020-2025)
- 3.5 UFS and e-MMC for Automotive Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global UFS and e-MMC for Automotive Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 UFS and e-MMC for Automotive Market Competitive Situation and Trends
 - 3.8.1 UFS and e-MMC for Automotive Market Concentration Rate

3.8.2 Global 5 and 10 Largest UFS and e-MMC for Automotive Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 UFS AND E-MMC FOR AUTOMOTIVE INDUSTRY CHAIN ANALYSIS

4.1 UFS and e-MMC for Automotive Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF UFS AND E-MMC FOR AUTOMOTIVE MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Industry News

5.4.1 New Product Developments

5.4.2 Mergers & Acquisitions

5.4.3 Expansions

5.4.4 Collaboration/Supply Contracts

5.5 PEST Analysis

5.5.1 Industry Policies Analysis

5.5.2 Economic Environment Analysis

5.5.3 Social Environment Analysis

5.5.4 Technological Environment Analysis

5.6 Global UFS and e-MMC for Automotive Market Porter's Five Forces Analysis

5.6.1 Global Trade Frictions

5.6.2 U.S. Tariff Policy ? April 2025

5.6.3 Global Trade Frictions and Their Impacts to UFS and e-MMC for Automotive Market

5.7 ESG Ratings of Leading Companies

6 UFS AND E-MMC FOR AUTOMOTIVE MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global UFS and e-MMC for Automotive Sales Market Share by Type (2020-2025)

6.3 Global UFS and e-MMC for Automotive Market Size Market Share by Type

(2020-2025)

6.4 Global UFS and e-MMC for Automotive Price by Type (2020-2025)

7 UFS AND E-MMC FOR AUTOMOTIVE MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global UFS and e-MMC for Automotive Market Sales by Application (2020-2025)

7.3 Global UFS and e-MMC for Automotive Market Size (M USD) by Application (2020-2025)

7.4 Global UFS and e-MMC for Automotive Sales Growth Rate by Application (2020-2025)

8 UFS AND E-MMC FOR AUTOMOTIVE MARKET SALES BY REGION

8.1 Global UFS and e-MMC for Automotive Sales by Region

8.1.1 Global UFS and e-MMC for Automotive Sales by Region

8.1.2 Global UFS and e-MMC for Automotive Sales Market Share by Region

8.2 Global UFS and e-MMC for Automotive Market Size by Region

8.2.1 Global UFS and e-MMC for Automotive Market Size by Region

8.2.2 Global UFS and e-MMC for Automotive Market Size Market Share by Region

8.3 North America

8.3.1 North America UFS and e-MMC for Automotive Sales by Country

8.3.2 North America UFS and e-MMC for Automotive Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe UFS and e-MMC for Automotive Sales by Country

8.4.2 Europe UFS and e-MMC for Automotive Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific UFS and e-MMC for Automotive Sales by Region

8.5.2 Asia Pacific UFS and e-MMC for Automotive Market Size by Region

8.5.3 China Market Overview

- 8.5.4 Japan Market Overview
- 8.5.5 South Korea Market Overview
- 8.5.6 India Market Overview
- 8.5.7 Southeast Asia Market Overview
- 8.6 South America
 - 8.6.1 South America UFS and e-MMC for Automotive Sales by Country
 - 8.6.2 South America UFS and e-MMC for Automotive Market Size by Country
 - 8.6.3 Brazil Market Overview
 - 8.6.4 Argentina Market Overview
 - 8.6.5 Columbia Market Overview
- 8.7 Middle East and Africa
 - 8.7.1 Middle East and Africa UFS and e-MMC for Automotive Sales by Region
 - 8.7.2 Middle East and Africa UFS and e-MMC for Automotive Market Size by Region
 - 8.7.3 Saudi Arabia Market Overview
 - 8.7.4 UAE Market Overview
 - 8.7.5 Egypt Market Overview
 - 8.7.6 Nigeria Market Overview
 - 8.7.7 South Africa Market Overview

9 UFS AND E-MMC FOR AUTOMOTIVE MARKET PRODUCTION BY REGION

- 9.1 Global Production of UFS and e-MMC for Automotive by Region(2020-2025)
- 9.2 Global UFS and e-MMC for Automotive Revenue Market Share by Region (2020-2025)
- 9.3 Global UFS and e-MMC for Automotive Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America UFS and e-MMC for Automotive Production
 - 9.4.1 North America UFS and e-MMC for Automotive Production Growth Rate (2020-2025)
 - 9.4.2 North America UFS and e-MMC for Automotive Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe UFS and e-MMC for Automotive Production
 - 9.5.1 Europe UFS and e-MMC for Automotive Production Growth Rate (2020-2025)
 - 9.5.2 Europe UFS and e-MMC for Automotive Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan UFS and e-MMC for Automotive Production (2020-2025)
 - 9.6.1 Japan UFS and e-MMC for Automotive Production Growth Rate (2020-2025)
 - 9.6.2 Japan UFS and e-MMC for Automotive Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China UFS and e-MMC for Automotive Production (2020-2025)

9.7.1 China UFS and e-MMC for Automotive Production Growth Rate (2020-2025)

9.7.2 China UFS and e-MMC for Automotive Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 KIOXIA

10.1.1 KIOXIA Basic Information

10.1.2 KIOXIA UFS and e-MMC for Automotive Product Overview

10.1.3 KIOXIA UFS and e-MMC for Automotive Product Market Performance

10.1.4 KIOXIA Business Overview

10.1.5 KIOXIA SWOT Analysis

10.1.6 KIOXIA Recent Developments

10.2 Micron Technology

10.2.1 Micron Technology Basic Information

10.2.2 Micron Technology UFS and e-MMC for Automotive Product Overview

10.2.3 Micron Technology UFS and e-MMC for Automotive Product Market Performance

10.2.4 Micron Technology Business Overview

10.2.5 Micron Technology SWOT Analysis

10.2.6 Micron Technology Recent Developments

10.3 Samsung

10.3.1 Samsung Basic Information

10.3.2 Samsung UFS and e-MMC for Automotive Product Overview

10.3.3 Samsung UFS and e-MMC for Automotive Product Market Performance

10.3.4 Samsung Business Overview

10.3.5 Samsung SWOT Analysis

10.3.6 Samsung Recent Developments

10.4 Toshiba

10.4.1 Toshiba Basic Information

10.4.2 Toshiba UFS and e-MMC for Automotive Product Overview

10.4.3 Toshiba UFS and e-MMC for Automotive Product Market Performance

10.4.4 Toshiba Business Overview

10.4.5 Toshiba Recent Developments

10.5 Western Digital

10.5.1 Western Digital Basic Information

10.5.2 Western Digital UFS and e-MMC for Automotive Product Overview

10.5.3 Western Digital UFS and e-MMC for Automotive Product Market Performance

- 10.5.4 Western Digital Business Overview
- 10.5.5 Western Digital Recent Developments
- 10.6 AMP Inc
 - 10.6.1 AMP Inc Basic Information
 - 10.6.2 AMP Inc UFS and e-MMC for Automotive Product Overview
 - 10.6.3 AMP Inc UFS and e-MMC for Automotive Product Market Performance
 - 10.6.4 AMP Inc Business Overview
 - 10.6.5 AMP Inc Recent Developments
- 10.7 Silicon Motion
 - 10.7.1 Silicon Motion Basic Information
 - 10.7.2 Silicon Motion UFS and e-MMC for Automotive Product Overview
 - 10.7.3 Silicon Motion UFS and e-MMC for Automotive Product Market Performance
 - 10.7.4 Silicon Motion Business Overview
 - 10.7.5 Silicon Motion Recent Developments
- 10.8 Longsys
 - 10.8.1 Longsys Basic Information
 - 10.8.2 Longsys UFS and e-MMC for Automotive Product Overview
 - 10.8.3 Longsys UFS and e-MMC for Automotive Product Market Performance
 - 10.8.4 Longsys Business Overview
 - 10.8.5 Longsys Recent Developments

11 UFS AND E-MMC FOR AUTOMOTIVE MARKET FORECAST BY REGION

- 11.1 Global UFS and e-MMC for Automotive Market Size Forecast
- 11.2 Global UFS and e-MMC for Automotive Market Forecast by Region
 - 11.2.1 North America Market Size Forecast by Country
 - 11.2.2 Europe UFS and e-MMC for Automotive Market Size Forecast by Country
 - 11.2.3 Asia Pacific UFS and e-MMC for Automotive Market Size Forecast by Region
 - 11.2.4 South America UFS and e-MMC for Automotive Market Size Forecast by Country
 - 11.2.5 Middle East and Africa Forecasted Sales of UFS and e-MMC for Automotive by Country

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

- 12.1 Global UFS and e-MMC for Automotive Market Forecast by Type (2026-2033)
 - 12.1.1 Global Forecasted Sales of UFS and e-MMC for Automotive by Type (2026-2033)
 - 12.1.2 Global UFS and e-MMC for Automotive Market Size Forecast by Type

(2026-2033)

12.1.3 Global Forecasted Price of UFS and e-MMC for Automotive by Type

(2026-2033)

12.2 Global UFS and e-MMC for Automotive Market Forecast by Application

(2026-2033)

12.2.1 Global UFS and e-MMC for Automotive Sales (K Units) Forecast by Application

12.2.2 Global UFS and e-MMC for Automotive Market Size (M USD) Forecast by Application (2026-2033)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. UFS and e-MMC for Automotive Market Size Comparison by Region (M USD)

Table 5. Global UFS and e-MMC for Automotive Sales (K Units) by Manufacturers (2020-2025)

Table 6. Global UFS and e-MMC for Automotive Sales Market Share by Manufacturers (2020-2025)

Table 7. Global UFS and e-MMC for Automotive Revenue (M USD) by Manufacturers (2020-2025)

Table 8. Global UFS and e-MMC for Automotive Revenue Share by Manufacturers (2020-2025)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in UFS and e-MMC for Automotive as of 2024)

Table 10. Global Market UFS and e-MMC for Automotive Average Price (USD/Unit) of Key Manufacturers (2020-2025)

Table 11. Manufacturers? Manufacturing Sites, Areas Served

Table 12. Manufacturers? Product Type

Table 13. Global UFS and e-MMC for Automotive Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Market Overview of Key Raw Materials

Table 16. Midstream Market Analysis

Table 17. Downstream Customer Analysis

Table 18. Key Development Trends

Table 19. Driving Factors

Table 20. UFS and e-MMC for Automotive Market Challenges

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

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

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

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

Table 25. Global UFS and e-MMC for Automotive Sales by Type (K Units)

Table 26. Global UFS and e-MMC for Automotive Market Size by Type (M USD)

Table 27. Global UFS and e-MMC for Automotive Sales (K Units) by Type (2020-2025)

- Table 28. Global UFS and e-MMC for Automotive Sales Market Share by Type (2020-2025)
- Table 29. Global UFS and e-MMC for Automotive Market Size (M USD) by Type (2020-2025)
- Table 30. Global UFS and e-MMC for Automotive Market Size Share by Type (2020-2025)
- Table 31. Global UFS and e-MMC for Automotive Price (USD/Unit) by Type (2020-2025)
- Table 32. Global UFS and e-MMC for Automotive Sales (K Units) by Application
- Table 33. Global UFS and e-MMC for Automotive Market Size by Application
- Table 34. Global UFS and e-MMC for Automotive Sales by Application (2020-2025) & (K Units)
- Table 35. Global UFS and e-MMC for Automotive Sales Market Share by Application (2020-2025)
- Table 36. Global UFS and e-MMC for Automotive Market Size by Application (2020-2025) & (M USD)
- Table 37. Global UFS and e-MMC for Automotive Market Share by Application (2020-2025)
- Table 38. Global UFS and e-MMC for Automotive Sales Growth Rate by Application (2020-2025)
- Table 39. Global UFS and e-MMC for Automotive Sales by Region (2020-2025) & (K Units)
- Table 40. Global UFS and e-MMC for Automotive Sales Market Share by Region (2020-2025)
- Table 41. Global UFS and e-MMC for Automotive Market Size by Region (2020-2025) & (M USD)
- Table 42. Global UFS and e-MMC for Automotive Market Size Market Share by Region (2020-2025)
- Table 43. North America UFS and e-MMC for Automotive Sales by Country (2020-2025) & (K Units)
- Table 44. North America UFS and e-MMC for Automotive Market Size by Country (2020-2025) & (M USD)
- Table 45. Europe UFS and e-MMC for Automotive Sales by Country (2020-2025) & (K Units)
- Table 46. Europe UFS and e-MMC for Automotive Market Size by Country (2020-2025) & (M USD)
- Table 47. Asia Pacific UFS and e-MMC for Automotive Sales by Region (2020-2025) & (K Units)
- Table 48. Asia Pacific UFS and e-MMC for Automotive Market Size by Region

(2020-2025) & (M USD)

Table 49. South America UFS and e-MMC for Automotive Sales by Country

(2020-2025) & (K Units)

Table 50. South America UFS and e-MMC for Automotive Market Size by Country

(2020-2025) & (M USD)

Table 51. Middle East and Africa UFS and e-MMC for Automotive Sales by Region

(2020-2025) & (K Units)

Table 52. Middle East and Africa UFS and e-MMC for Automotive Market Size by

Region (2020-2025) & (M USD)

Table 53. Global UFS and e-MMC for Automotive Production (K Units) by

Region(2020-2025)

Table 54. Global UFS and e-MMC for Automotive Revenue (US\$ Million) by Region

(2020-2025)

Table 55. Global UFS and e-MMC for Automotive Revenue Market Share by Region

(2020-2025)

Table 56. Global UFS and e-MMC for Automotive Production (K Units), Revenue (US\$

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

Table 57. North America UFS and e-MMC for Automotive Production (K Units),

Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. Europe UFS and e-MMC for Automotive Production (K Units), Revenue (US\$

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

Table 59. Japan UFS and e-MMC for Automotive Production (K Units), Revenue (US\$

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

Table 60. China UFS and e-MMC for Automotive Production (K Units), Revenue (US\$

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

Table 61. KIOXIA Basic Information

Table 62. KIOXIA UFS and e-MMC for Automotive Product Overview

Table 63. KIOXIA UFS and e-MMC for Automotive Sales (K Units), Revenue (M USD),

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

Table 64. KIOXIA Business Overview

Table 65. KIOXIA SWOT Analysis

Table 66. KIOXIA Recent Developments

Table 67. Micron Technology Basic Information

Table 68. Micron Technology UFS and e-MMC for Automotive Product Overview

Table 69. Micron Technology UFS and e-MMC for Automotive Sales (K Units), Revenue

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

Table 70. Micron Technology Business Overview

Table 71. Micron Technology SWOT Analysis

Table 72. Micron Technology Recent Developments

- Table 73. Samsung Basic Information
- Table 74. Samsung UFS and e-MMC for Automotive Product Overview
- Table 75. Samsung UFS and e-MMC for Automotive Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 76. Samsung Business Overview
- Table 77. Samsung SWOT Analysis
- Table 78. Samsung Recent Developments
- Table 79. Toshiba Basic Information
- Table 80. Toshiba UFS and e-MMC for Automotive Product Overview
- Table 81. Toshiba UFS and e-MMC for Automotive Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 82. Toshiba Business Overview
- Table 83. Toshiba Recent Developments
- Table 84. Western Digital Basic Information
- Table 85. Western Digital UFS and e-MMC for Automotive Product Overview
- Table 86. Western Digital UFS and e-MMC for Automotive Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 87. Western Digital Business Overview
- Table 88. Western Digital Recent Developments
- Table 89. AMP Inc Basic Information
- Table 90. AMP Inc UFS and e-MMC for Automotive Product Overview
- Table 91. AMP Inc UFS and e-MMC for Automotive Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 92. AMP Inc Business Overview
- Table 93. AMP Inc Recent Developments
- Table 94. Silicon Motion Basic Information
- Table 95. Silicon Motion UFS and e-MMC for Automotive Product Overview
- Table 96. Silicon Motion UFS and e-MMC for Automotive Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 97. Silicon Motion Business Overview
- Table 98. Silicon Motion Recent Developments
- Table 99. Longsys Basic Information
- Table 100. Longsys UFS and e-MMC for Automotive Product Overview
- Table 101. Longsys UFS and e-MMC for Automotive Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 102. Longsys Business Overview
- Table 103. Longsys Recent Developments
- Table 104. Global UFS and e-MMC for Automotive Sales Forecast by Region (2026-2033) & (K Units)

Table 105. Global UFS and e-MMC for Automotive Market Size Forecast by Region (2026-2033) & (M USD)

Table 106. North America UFS and e-MMC for Automotive Sales Forecast by Country (2026-2033) & (K Units)

Table 107. North America UFS and e-MMC for Automotive Market Size Forecast by Country (2026-2033) & (M USD)

Table 108. Europe UFS and e-MMC for Automotive Sales Forecast by Country (2026-2033) & (K Units)

Table 109. Europe UFS and e-MMC for Automotive Market Size Forecast by Country (2026-2033) & (M USD)

Table 110. Asia Pacific UFS and e-MMC for Automotive Sales Forecast by Region (2026-2033) & (K Units)

Table 111. Asia Pacific UFS and e-MMC for Automotive Market Size Forecast by Region (2026-2033) & (M USD)

Table 112. South America UFS and e-MMC for Automotive Sales Forecast by Country (2026-2033) & (K Units)

Table 113. South America UFS and e-MMC for Automotive Market Size Forecast by Country (2026-2033) & (M USD)

Table 114. Middle East and Africa UFS and e-MMC for Automotive Sales Forecast by Country (2026-2033) & (Units)

Table 115. Middle East and Africa UFS and e-MMC for Automotive Market Size Forecast by Country (2026-2033) & (M USD)

Table 116. Global UFS and e-MMC for Automotive Sales Forecast by Type (2026-2033) & (K Units)

Table 117. Global UFS and e-MMC for Automotive Market Size Forecast by Type (2026-2033) & (M USD)

Table 118. Global UFS and e-MMC for Automotive Price Forecast by Type (2026-2033) & (USD/Unit)

Table 119. Global UFS and e-MMC for Automotive Sales (K Units) Forecast by Application (2026-2033)

Table 120. Global UFS and e-MMC for Automotive Market Size Forecast by Application (2026-2033) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of UFS and e-MMC for Automotive
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global UFS and e-MMC for Automotive Market Size (M USD), 2024-2033
- Figure 5. Global UFS and e-MMC for Automotive Market Size (M USD) (2020-2033)
- Figure 6. Global UFS and e-MMC for Automotive Sales (K Units) & (2020-2033)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. UFS and e-MMC for Automotive Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global UFS and e-MMC for Automotive Product Life Cycle
- Figure 13. UFS and e-MMC for Automotive Sales Share by Manufacturers in 2024
- Figure 14. Global UFS and e-MMC for Automotive Revenue Share by Manufacturers in 2024
- Figure 15. UFS and e-MMC for Automotive Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024
- Figure 16. Global Market UFS and e-MMC for Automotive Average Price (USD/Unit) of Key Manufacturers in 2024
- Figure 17. The Global 5 and 10 Largest Players: Market Share by UFS and e-MMC for Automotive Revenue in 2024
- Figure 18. Industry Chain Map of UFS and e-MMC for Automotive
- Figure 19. Global UFS and e-MMC for Automotive Market PEST Analysis
- Figure 20. Global UFS and e-MMC for Automotive Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global UFS and e-MMC for Automotive Market Share by Type
- Figure 27. Sales Market Share of UFS and e-MMC for Automotive by Type (2020-2025)
- Figure 28. Sales Market Share of UFS and e-MMC for Automotive by Type in 2024
- Figure 29. Market Size Share of UFS and e-MMC for Automotive by Type (2020-2025)
- Figure 30. Market Size Share of UFS and e-MMC for Automotive by Type in 2024
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 32. Global UFS and e-MMC for Automotive Market Share by Application

Figure 33. Global UFS and e-MMC for Automotive Sales Market Share by Application (2020-2025)

Figure 34. Global UFS and e-MMC for Automotive Sales Market Share by Application in 2024

Figure 35. Global UFS and e-MMC for Automotive Market Share by Application (2020-2025)

Figure 36. Global UFS and e-MMC for Automotive Market Share by Application in 2024

Figure 37. Global UFS and e-MMC for Automotive Sales Growth Rate by Application (2020-2025)

Figure 38. Global UFS and e-MMC for Automotive Sales Market Share by Region (2020-2025)

Figure 39. Global UFS and e-MMC for Automotive Market Size Market Share by Region (2020-2025)

Figure 40. North America UFS and e-MMC for Automotive Sales and Growth Rate (2020-2025) & (K Units)

Figure 41. North America UFS and e-MMC for Automotive Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America UFS and e-MMC for Automotive Sales Market Share by Country in 2024

Figure 43. North America UFS and e-MMC for Automotive Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America UFS and e-MMC for Automotive Market Size Market Share by Country in 2024

Figure 45. U.S. UFS and e-MMC for Automotive Sales and Growth Rate (2020-2025) & (K Units)

Figure 46. U.S. UFS and e-MMC for Automotive Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada UFS and e-MMC for Automotive Sales (K Units) and Growth Rate (2020-2025)

Figure 48. Canada UFS and e-MMC for Automotive Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico UFS and e-MMC for Automotive Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico UFS and e-MMC for Automotive Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe UFS and e-MMC for Automotive Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe UFS and e-MMC for Automotive Sales Market Share by Country in

2024

Figure 53. Europe UFS and e-MMC for Automotive Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe UFS and e-MMC for Automotive Market Size Market Share by Country in 2024

Figure 55. Germany UFS and e-MMC for Automotive Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany UFS and e-MMC for Automotive Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France UFS and e-MMC for Automotive Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France UFS and e-MMC for Automotive Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. UFS and e-MMC for Automotive Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. UFS and e-MMC for Automotive Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy UFS and e-MMC for Automotive Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy UFS and e-MMC for Automotive Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain UFS and e-MMC for Automotive Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain UFS and e-MMC for Automotive Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific UFS and e-MMC for Automotive Sales and Growth Rate (K Units)

Figure 66. Asia Pacific UFS and e-MMC for Automotive Sales Market Share by Region in 2024

Figure 67. Asia Pacific UFS and e-MMC for Automotive Market Size Market Share by Region in 2024

Figure 68. China UFS and e-MMC for Automotive Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China UFS and e-MMC for Automotive Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan UFS and e-MMC for Automotive Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan UFS and e-MMC for Automotive Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea UFS and e-MMC for Automotive Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea UFS and e-MMC for Automotive Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India UFS and e-MMC for Automotive Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India UFS and e-MMC for Automotive Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia UFS and e-MMC for Automotive Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia UFS and e-MMC for Automotive Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America UFS and e-MMC for Automotive Sales and Growth Rate (K Units)

Figure 79. South America UFS and e-MMC for Automotive Sales Market Share by Country in 2024

Figure 80. South America UFS and e-MMC for Automotive Market Size and Growth Rate (M USD)

Figure 81. South America UFS and e-MMC for Automotive Market Size Market Share by Country in 2024

Figure 82. Brazil UFS and e-MMC for Automotive Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil UFS and e-MMC for Automotive Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina UFS and e-MMC for Automotive Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina UFS and e-MMC for Automotive Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia UFS and e-MMC for Automotive Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia UFS and e-MMC for Automotive Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa UFS and e-MMC for Automotive Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa UFS and e-MMC for Automotive Sales Market Share by Region in 2024

Figure 90. Middle East and Africa UFS and e-MMC for Automotive Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa UFS and e-MMC for Automotive Market Size Market

Share by Region in 2024

Figure 92. Saudi Arabia UFS and e-MMC for Automotive Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia UFS and e-MMC for Automotive Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE UFS and e-MMC for Automotive Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE UFS and e-MMC for Automotive Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt UFS and e-MMC for Automotive Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt UFS and e-MMC for Automotive Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria UFS and e-MMC for Automotive Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria UFS and e-MMC for Automotive Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa UFS and e-MMC for Automotive Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa UFS and e-MMC for Automotive Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global UFS and e-MMC for Automotive Production Market Share by Region (2020-2025)

Figure 103. North America UFS and e-MMC for Automotive Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe UFS and e-MMC for Automotive Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan UFS and e-MMC for Automotive Production (K Units) Growth Rate (2020-2025)

Figure 106. China UFS and e-MMC for Automotive Production (K Units) Growth Rate (2020-2025)

Figure 107. Global UFS and e-MMC for Automotive Sales Forecast by Volume (2020-2033) & (K Units)

Figure 108. Global UFS and e-MMC for Automotive Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global UFS and e-MMC for Automotive Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global UFS and e-MMC for Automotive Market Share Forecast by Type (2026-2033)

Figure 111. Global UFS and e-MMC for Automotive Sales Forecast by Application (2026-2033)

Figure 112. Global UFS and e-MMC for Automotive Market Share Forecast by Application (2026-2033)

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