

Global Automotive Serial EEPROM Market Research Report 2026(Status and Outlook)

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Abstracts

The 2025 U.S. tariff policies introduce profound uncertainty into the global economic landscape. This report critically examines the implications of recent tariff adjustments and international strategic countermeasures on Automotive Serial EEPROM competitive dynamics, regional economic interdependencies, and supply chain reconfigurations. EEPROM (electrically erasable programmable read-only memory) is user-modifiable read-only memory (ROM) that can be erased and reprogrammed (written to) repeatedly through the application of higher than normal electrical voltage. An EEPROM chip has to be erased and reprogrammed in its entirety, not selectively. It also has a limited life - that is, the number of times it can be reprogrammed is limited to tens or hundreds of thousands of times. In an EEPROM that is frequently reprogrammed while the computer is in use, the life of the EEPROM can be an important design consideration. Automotive-grade EEPROM (Electrically Erasable Programmable Read-Only Memory) is a non-volatile memory chip designed for automotive electronics, which must meet the requirements of high reliability and long life in extreme environments. Automotive-grade EEPROM (Electrically Erasable Programmable Read-Only Memory) is a non-volatile memory chip designed for automotive electronics, which must meet the requirements of high reliability and long life in extreme environments. The increase in the intelligence and networking of automobiles has accelerated the expansion of the automotive memory chip market. The substantial increase in the number and resolution of in-vehicle image sensors continues to push up the demand for data storage, and the evolution to high-level autonomous driving above L3 and L4 also places higher and higher requirements on in-vehicle information aggregation and transmission. All of these directly point to the demand for automotive memory chips. As a general-purpose non-volatile memory chip, EEPROM (electrically erasable programmable read-only memory) has been constantly refreshing its presence in vehicle storage applications in recent years due to its high and low temperature

reliability, 100 years of data retention capability and 4 million erase and write cycles. Applications such as ADAS, smart cockpit, smart networking, three-electric system, switch micro-motor, chassis transmission, etc. have driven the demand for EEPROM. Data shows that the use of EEPROM on a traditional fuel vehicle is about 15-20, while a smart electric vehicle requires 30-40, and the demand for EEPROM per vehicle has doubled. As one of the important products in memory chips, EEPROM has obvious performance advantages - it can retain stored information data in the event of power failure, and has the advantages of small size, low power consumption, simple interface, and online rewrite. It is widely used in mobile phones, computers and peripherals, industrial control, wearable devices and automotive electronics. In terms of scale, consumer electronics, industry and automobiles are the three main subdivided application markets of EEPROM. However, judging from the industrial development trend in recent years, the high growth period of the smartphone market has come to an end. Recent market data also show that the current mobile phone market is saturated and shipments have also declined to a certain extent. In contrast, the growth rate of automotive electronics is constantly increasing. Industry insiders pointed out that the transformation of automobiles to electrification and intelligence, from "mechanical + fuel" to "electrical + battery" structure, has brought about changes in the entire vehicle architecture, which has also brought about a large increase in the demand for electronic devices. Due to the better consistency and stability of electronic devices, the speed of updating and iteration of electric vehicle models will be faster than that of traditional vehicles, which will further drive the demand for automotive electronics. These also further drive the growth of the EEPROM market size. The automotive field is the most demanding application scenario. Compared with consumer-grade and industrial-grade chips, automotive chips have higher requirements in terms of reliability, extreme temperature difference, durability and other indicators. Specifically for automotive-grade storage chips, indicators such as durability and reliability and stable data reading and writing in different working environments have become the main factors for measuring performance. EEPROM is suitable for small-scale storage needs that require multiple modifications. The product features are low standby power consumption, high flexibility, and high reliability. The capacity is between 1Kbit-1024Kbit, and each byte can be accessed. The byte or page update time is less than 5 milliseconds, and the erase and write performance can reach more than 1 million times. In recent years, the potential of EEPROM "on board" has been continuously released. At present, it has been widely used in smart cockpits, three-electric systems, visual perception, chassis transmission and micro-motors, and dozens of subordinate sub-modules. Providing highly reliable EEPROM has also become a common demand of more and more automakers and Tier1. From the perspective of manufacturers, the technical threshold of automotive-grade EEPROM is relatively high worldwide. The market is currently dominated by

overseas companies. The world's leading automotive-grade EEPROM manufacturers include STMicroelectronics (ST), ONSEMI, Microchip Technology (Microchip), ABLIC, ROHM, etc. These foreign manufacturers have formed a relatively mature automotive-grade EEPROM product series, with relatively obvious advantages in technical level and customer resources, and occupy a relatively high market share. Among them, STMicroelectronics has a market share of 35%, making it the world's largest EEPROM memory chip manufacturer. In recent years, local EEPROM memory chips have been rising, with a number of companies such as Juchen Co., Ltd., Purui Semiconductor, Fudan Microelectronics, Shanghai Belling, and Huahong Semiconductor. It is expected that industry competition will become more intense in the next few years, especially in the Chinese market.

The global Automotive Serial EEPROM market size was estimated at USD 363.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 11.30% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Automotive Serial EEPROM market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Automotive Serial EEPROM market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Automotive Serial EEPROM market.

Global Automotive Serial EEPROM Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

STMicroelectronics
Microchip Technology
Giantec Semiconductor
onsemi
ABLIC Inc.
Puya Semiconductor
Fudan Microelectronics
ROHM
Shanghai Belling
Hua Hong Semiconductor

Market Segmentation (by Type)

SPI EEPROM
I²C EEPROM
Microwire EEPROM

Market Segmentation (by Application)

Fuel Vehicles
New Energy Vehicles

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 Automotive Serial EEPROM Market

Overview of the regional outlook of the Automotive Serial EEPROM 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 Automotive Serial EEPROM 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 Automotive Serial EEPROM, 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 Automotive Serial EEPROM

1.2 Key Market Segments

1.2.1 Automotive Serial EEPROM Segment by Type

1.2.2 Automotive Serial EEPROM 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 AUTOMOTIVE SERIAL EEPROM MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Automotive Serial EEPROM Market Size (M USD) Estimates and Forecasts (2020-2035)

2.1.2 Global Automotive Serial EEPROM Sales Estimates and Forecasts (2020-2035)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 AUTOMOTIVE SERIAL EEPROM MARKET COMPETITIVE LANDSCAPE

3.1 Company Assessment Quadrant

3.2 Global Automotive Serial EEPROM Product Life Cycle

3.3 Global Automotive Serial EEPROM Sales by Manufacturers (2020-2025)

3.4 Global Automotive Serial EEPROM Revenue Market Share by Manufacturers (2020-2025)

3.5 Automotive Serial EEPROM Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.6 Global Automotive Serial EEPROM Average Price by Manufacturers (2020-2025)

3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types

3.8 Automotive Serial EEPROM Market Competitive Situation and Trends

3.8.1 Automotive Serial EEPROM Market Concentration Rate

3.8.2 Global 5 and 10 Largest Automotive Serial EEPROM Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 AUTOMOTIVE SERIAL EEPROM INDUSTRY CHAIN ANALYSIS

4.1 Automotive Serial EEPROM 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 AUTOMOTIVE SERIAL EEPROM 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 Automotive Serial EEPROM 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 Automotive Serial EEPROM Market

5.7 ESG Ratings of Leading Companies

6 AUTOMOTIVE SERIAL EEPROM MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Automotive Serial EEPROM Sales Market Share by Type (2020-2025)

6.3 Global Automotive Serial EEPROM Market Size by Type (2020-2025)

6.4 Global Automotive Serial EEPROM Price by Type (2020-2025)

7 AUTOMOTIVE SERIAL EEPROM MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Automotive Serial EEPROM Market Sales by Application (2020-2025)
- 7.3 Global Automotive Serial EEPROM Market Size (M USD) by Application (2020-2025)
- 7.4 Global Automotive Serial EEPROM Sales Growth Rate by Application (2020-2025)

8 AUTOMOTIVE SERIAL EEPROM MARKET SALES BY REGION

- 8.1 Global Automotive Serial EEPROM Sales by Region
 - 8.1.1 Global Automotive Serial EEPROM Sales by Region
 - 8.1.2 Global Automotive Serial EEPROM Sales Market Share by Region
- 8.2 Global Automotive Serial EEPROM Market Size by Region
 - 8.2.1 Global Automotive Serial EEPROM Market Size by Region
 - 8.2.2 Global Automotive Serial EEPROM Market Size by Region
- 8.3 North America
 - 8.3.1 North America Automotive Serial EEPROM Sales by Country
 - 8.3.2 North America Automotive Serial EEPROM 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 Automotive Serial EEPROM Sales by Country
 - 8.4.2 Europe Automotive Serial EEPROM 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 Automotive Serial EEPROM Sales by Region
 - 8.5.2 Asia Pacific Automotive Serial EEPROM 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 Automotive Serial EEPROM Sales by Country

8.6.2 South America Automotive Serial EEPROM 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 Automotive Serial EEPROM Sales by Region

8.7.2 Middle East and Africa Automotive Serial EEPROM 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 AUTOMOTIVE SERIAL EEPROM MARKET PRODUCTION BY REGION

9.1 Global Production of Automotive Serial EEPROM by Region(2020-2025)

9.2 Global Automotive Serial EEPROM Revenue Market Share by Region (2020-2025)

9.3 Global Automotive Serial EEPROM Production, Revenue, Price and Gross Margin (2020-2025)

9.4 North America Automotive Serial EEPROM Production

9.4.1 North America Automotive Serial EEPROM Production Growth Rate (2020-2025)

9.4.2 North America Automotive Serial EEPROM Production, Revenue, Price and Gross Margin (2020-2025)

9.5 Europe Automotive Serial EEPROM Production

9.5.1 Europe Automotive Serial EEPROM Production Growth Rate (2020-2025)

9.5.2 Europe Automotive Serial EEPROM Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan Automotive Serial EEPROM Production (2020-2025)

9.6.1 Japan Automotive Serial EEPROM Production Growth Rate (2020-2025)

9.6.2 Japan Automotive Serial EEPROM Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Automotive Serial EEPROM Production (2020-2025)

9.7.1 China Automotive Serial EEPROM Production Growth Rate (2020-2025)

9.7.2 China Automotive Serial EEPROM Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 STMicroelectronics

- 10.1.1 STMicroelectronics Basic Information
- 10.1.2 STMicroelectronics Automotive Serial EEPROM Product Overview
- 10.1.3 STMicroelectronics Automotive Serial EEPROM Product Market Performance
- 10.1.4 STMicroelectronics Business Overview
- 10.1.5 STMicroelectronics SWOT Analysis
- 10.1.6 STMicroelectronics Recent Developments
- 10.2 Microchip Technology
 - 10.2.1 Microchip Technology Basic Information
 - 10.2.2 Microchip Technology Automotive Serial EEPROM Product Overview
 - 10.2.3 Microchip Technology Automotive Serial EEPROM Product Market Performance
 - 10.2.4 Microchip Technology Business Overview
 - 10.2.5 Microchip Technology SWOT Analysis
 - 10.2.6 Microchip Technology Recent Developments
- 10.3 Giantec Semiconductor
 - 10.3.1 Giantec Semiconductor Basic Information
 - 10.3.2 Giantec Semiconductor Automotive Serial EEPROM Product Overview
 - 10.3.3 Giantec Semiconductor Automotive Serial EEPROM Product Market Performance
 - 10.3.4 Giantec Semiconductor Business Overview
 - 10.3.5 Giantec Semiconductor SWOT Analysis
 - 10.3.6 Giantec Semiconductor Recent Developments
- 10.4 onsemi
 - 10.4.1 onsemi Basic Information
 - 10.4.2 onsemi Automotive Serial EEPROM Product Overview
 - 10.4.3 onsemi Automotive Serial EEPROM Product Market Performance
 - 10.4.4 onsemi Business Overview
 - 10.4.5 onsemi Recent Developments
- 10.5 ABLIC Inc.
 - 10.5.1 ABLIC Inc. Basic Information
 - 10.5.2 ABLIC Inc. Automotive Serial EEPROM Product Overview
 - 10.5.3 ABLIC Inc. Automotive Serial EEPROM Product Market Performance
 - 10.5.4 ABLIC Inc. Business Overview
 - 10.5.5 ABLIC Inc. Recent Developments
- 10.6 Puya Semiconductor
 - 10.6.1 Puya Semiconductor Basic Information
 - 10.6.2 Puya Semiconductor Automotive Serial EEPROM Product Overview
 - 10.6.3 Puya Semiconductor Automotive Serial EEPROM Product Market Performance
 - 10.6.4 Puya Semiconductor Business Overview

- 10.6.5 Puya Semiconductor Recent Developments
- 10.7 Fudan Microelectronics
 - 10.7.1 Fudan Microelectronics Basic Information
 - 10.7.2 Fudan Microelectronics Automotive Serial EEPROM Product Overview
 - 10.7.3 Fudan Microelectronics Automotive Serial EEPROM Product Market Performance
 - 10.7.4 Fudan Microelectronics Business Overview
 - 10.7.5 Fudan Microelectronics Recent Developments
- 10.8 ROHM
 - 10.8.1 ROHM Basic Information
 - 10.8.2 ROHM Automotive Serial EEPROM Product Overview
 - 10.8.3 ROHM Automotive Serial EEPROM Product Market Performance
 - 10.8.4 ROHM Business Overview
 - 10.8.5 ROHM Recent Developments
- 10.9 Shanghai Belling
 - 10.9.1 Shanghai Belling Basic Information
 - 10.9.2 Shanghai Belling Automotive Serial EEPROM Product Overview
 - 10.9.3 Shanghai Belling Automotive Serial EEPROM Product Market Performance
 - 10.9.4 Shanghai Belling Business Overview
 - 10.9.5 Shanghai Belling Recent Developments
- 10.10 Hua Hong Semiconductor
 - 10.10.1 Hua Hong Semiconductor Basic Information
 - 10.10.2 Hua Hong Semiconductor Automotive Serial EEPROM Product Overview
 - 10.10.3 Hua Hong Semiconductor Automotive Serial EEPROM Product Market Performance
 - 10.10.4 Hua Hong Semiconductor Business Overview
 - 10.10.5 Hua Hong Semiconductor Recent Developments

11 AUTOMOTIVE SERIAL EEPROM MARKET FORECAST BY REGION

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

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)

12.1 Global Automotive Serial EEPROM Market Forecast by Type (2026-2035)

12.1.1 Global Forecasted Sales of Automotive Serial EEPROM by Type (2026-2035)

12.1.2 Global Automotive Serial EEPROM Market Size Forecast by Type (2026-2035)

12.1.3 Global Forecasted Price of Automotive Serial EEPROM by Type (2026-2035)

12.2 Global Automotive Serial EEPROM Market Forecast by Application (2026-2035)

12.2.1 Global Automotive Serial EEPROM Sales (K Units) Forecast by Application

12.2.2 Global Automotive Serial EEPROM Market Size (M USD) Forecast by Application (2026-2035)

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. Global Automotive Serial EEPROM Market Size by Type (M USD)

Table 4. Global Automotive Serial EEPROM Market Size by Application

Table 5. Automotive Serial EEPROM Market Size Comparison by Region (M USD)

Table 6. Global Automotive Serial EEPROM Sales (K Units) by Manufacturers (2020-2025)

Table 7. Global Automotive Serial EEPROM Sales Market Share by Manufacturers (2020-2025)

Table 8. Global Automotive Serial EEPROM Revenue (M USD) by Manufacturers (2020-2025)

Table 9. Global Automotive Serial EEPROM Revenue Share by Manufacturers (2020-2025)

Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Automotive Serial EEPROM as of 2025)

Table 11. Global Market Automotive Serial EEPROM Average Price (USD/Unit) of Key Manufacturers (2020-2025)

Table 12. Manufacturers? Manufacturing Sites, Areas Served

Table 13. Manufacturers? Product Type

Table 14. Global Automotive Serial EEPROM Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 15. Mergers & Acquisitions, Expansion Plans

Table 16. Market Overview of Key Raw Materials

Table 17. Midstream Market Analysis

Table 18. Downstream Customer Analysis

Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. Automotive Serial EEPROM Market Challenges

Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026

Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027

Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026

Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 26. Global Automotive Serial EEPROM Sales by Type (K Units)

Table 27. Global Automotive Serial EEPROM Market Size by Type (M USD)

- Table 28. Global Automotive Serial EEPROM Sales (K Units) by Type (2020-2025)
- Table 29. Global Automotive Serial EEPROM Sales Market Share by Type (2020-2025)
- Table 30. Global Automotive Serial EEPROM Market Size (M USD) by Type (2020-2025)
- Table 31. Global Automotive Serial EEPROM Market Share by Type (2020-2025)
- Table 32. Global Automotive Serial EEPROM Price (USD/Unit) by Type (2020-2025)
- Table 33. Global Automotive Serial EEPROM Sales (K Units) by Application
- Table 34. Global Automotive Serial EEPROM Market Size by Application
- Table 35. Global Automotive Serial EEPROM Sales by Application (2020-2025) & (K Units)
- Table 36. Global Automotive Serial EEPROM Sales Market Share by Application (2020-2025)
- Table 37. Global Automotive Serial EEPROM Market Size by Application (2020-2025) & (M USD)
- Table 38. Global Automotive Serial EEPROM Market Share by Application (2020-2025)
- Table 39. Global Automotive Serial EEPROM Sales Growth Rate by Application (2020-2025)
- Table 40. Global Automotive Serial EEPROM Sales by Region (2020-2025) & (K Units)
- Table 41. Global Automotive Serial EEPROM Sales Market Share by Region (2020-2025)
- Table 42. Global Automotive Serial EEPROM Market Size by Region (2020-2025) & (M USD)
- Table 43. Global Automotive Serial EEPROM Market Size by Region (2020-2025)
- Table 44. North America Automotive Serial EEPROM Sales by Country (2020-2025) & (K Units)
- Table 45. North America Automotive Serial EEPROM Market Size by Country (2020-2025) & (M USD)
- Table 46. Europe Automotive Serial EEPROM Sales by Country (2020-2025) & (K Units)
- Table 47. Europe Automotive Serial EEPROM Market Size by Country (2020-2025) & (M USD)
- Table 48. Asia Pacific Automotive Serial EEPROM Sales by Region (2020-2025) & (K Units)
- Table 49. Asia Pacific Automotive Serial EEPROM Market Size by Region (2020-2025) & (M USD)
- Table 50. South America Automotive Serial EEPROM Sales by Country (2020-2025) & (K Units)
- Table 51. South America Automotive Serial EEPROM Market Size by Country (2020-2025) & (M USD)

Table 52. Middle East and Africa Automotive Serial EEPROM Sales by Region (2020-2025) & (K Units)

Table 53. Middle East and Africa Automotive Serial EEPROM Market Size by Region (2020-2025) & (M USD)

Table 54. Global Automotive Serial EEPROM Production (K Units) by Region(2020-2025)

Table 55. Global Automotive Serial EEPROM Revenue (US\$ Million) by Region (2020-2025)

Table 56. Global Automotive Serial EEPROM Revenue Market Share by Region (2020-2025)

Table 57. Global Automotive Serial EEPROM Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. North America Automotive Serial EEPROM Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Europe Automotive Serial EEPROM Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. Japan Automotive Serial EEPROM Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. China Automotive Serial EEPROM Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 62. STMicroelectronics Basic Information

Table 63. STMicroelectronics Automotive Serial EEPROM Product Overview

Table 64. STMicroelectronics Automotive Serial EEPROM Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 65. STMicroelectronics Business Overview

Table 66. STMicroelectronics SWOT Analysis

Table 67. STMicroelectronics Recent Developments

Table 68. Microchip Technology Basic Information

Table 69. Microchip Technology Automotive Serial EEPROM Product Overview

Table 70. Microchip Technology Automotive Serial EEPROM Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 71. Microchip Technology Business Overview

Table 72. Microchip Technology SWOT Analysis

Table 73. Microchip Technology Recent Developments

Table 74. Giantec Semiconductor Basic Information

Table 75. Giantec Semiconductor Automotive Serial EEPROM Product Overview

Table 76. Giantec Semiconductor Automotive Serial EEPROM Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 77. Giantec Semiconductor Business Overview

- Table 78. Giantec Semiconductor SWOT Analysis
- Table 79. Giantec Semiconductor Recent Developments
- Table 80. onsemi Basic Information
- Table 81. onsemi Automotive Serial EEPROM Product Overview
- Table 82. onsemi Automotive Serial EEPROM Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 83. onsemi Business Overview
- Table 84. onsemi Recent Developments
- Table 85. ABLIC Inc. Basic Information
- Table 86. ABLIC Inc. Automotive Serial EEPROM Product Overview
- Table 87. ABLIC Inc. Automotive Serial EEPROM Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 88. ABLIC Inc. Business Overview
- Table 89. ABLIC Inc. Recent Developments
- Table 90. Puya Semiconductor Basic Information
- Table 91. Puya Semiconductor Automotive Serial EEPROM Product Overview
- Table 92. Puya Semiconductor Automotive Serial EEPROM Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 93. Puya Semiconductor Business Overview
- Table 94. Puya Semiconductor Recent Developments
- Table 95. Fudan Microelectronics Basic Information
- Table 96. Fudan Microelectronics Automotive Serial EEPROM Product Overview
- Table 97. Fudan Microelectronics Automotive Serial EEPROM Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 98. Fudan Microelectronics Business Overview
- Table 99. Fudan Microelectronics Recent Developments
- Table 100. ROHM Basic Information
- Table 101. ROHM Automotive Serial EEPROM Product Overview
- Table 102. ROHM Automotive Serial EEPROM Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 103. ROHM Business Overview
- Table 104. ROHM Recent Developments
- Table 105. Shanghai Belling Basic Information
- Table 106. Shanghai Belling Automotive Serial EEPROM Product Overview
- Table 107. Shanghai Belling Automotive Serial EEPROM Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 108. Shanghai Belling Business Overview
- Table 109. Shanghai Belling Recent Developments
- Table 110. Hua Hong Semiconductor Basic Information

Table 111. Hua Hong Semiconductor Automotive Serial EEPROM Product Overview

Table 112. Hua Hong Semiconductor Automotive Serial EEPROM Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 113. Hua Hong Semiconductor Business Overview

Table 114. Hua Hong Semiconductor Recent Developments

Table 115. Global Automotive Serial EEPROM Sales Forecast by Region (2026-2035) & (K Units)

Table 116. Global Automotive Serial EEPROM Market Size Forecast by Region (2026-2035) & (M USD)

Table 117. North America Automotive Serial EEPROM Sales Forecast by Country (2026-2035) & (K Units)

Table 118. North America Automotive Serial EEPROM Market Size Forecast by Country (2026-2035) & (M USD)

Table 119. Europe Automotive Serial EEPROM Sales Forecast by Country (2026-2035) & (K Units)

Table 120. Europe Automotive Serial EEPROM Market Size Forecast by Country (2026-2035) & (M USD)

Table 121. Asia Pacific Automotive Serial EEPROM Sales Forecast by Region (2026-2035) & (K Units)

Table 122. Asia Pacific Automotive Serial EEPROM Market Size Forecast by Region (2026-2035) & (M USD)

Table 123. South America Automotive Serial EEPROM Sales Forecast by Country (2026-2035) & (K Units)

Table 124. South America Automotive Serial EEPROM Market Size Forecast by Country (2026-2035) & (M USD)

Table 125. Middle East and Africa Automotive Serial EEPROM Sales Forecast by Country (2026-2035) & (Units)

Table 126. Middle East and Africa Automotive Serial EEPROM Market Size Forecast by Country (2026-2035) & (M USD)

Table 127. Global Automotive Serial EEPROM Sales Forecast by Type (2026-2035) & (K Units)

Table 128. Global Automotive Serial EEPROM Market Size Forecast by Type (2026-2035) & (M USD)

Table 129. Global Automotive Serial EEPROM Price Forecast by Type (2026-2035) & (USD/Unit)

Table 130. Global Automotive Serial EEPROM Sales (K Units) Forecast by Application (2026-2035)

Table 131. Global Automotive Serial EEPROM Market Size Forecast by Application (2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Automotive Serial EEPROM
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Automotive Serial EEPROM Market Size (M USD), 2025-2035
- Figure 5. Global Automotive Serial EEPROM Market Size (M USD) (2020-2035)
- Figure 6. Global Automotive Serial EEPROM Sales (K Units) & (2020-2035)
- 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. Automotive Serial EEPROM Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Automotive Serial EEPROM Product Life Cycle
- Figure 13. Automotive Serial EEPROM Sales Share by Manufacturers in 2025
- Figure 14. Global Automotive Serial EEPROM Revenue Share by Manufacturers in 2025
- Figure 15. Automotive Serial EEPROM Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market Automotive Serial EEPROM Average Price (USD/Unit) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Automotive Serial EEPROM Revenue in 2025
- Figure 18. Industry Chain Map of Automotive Serial EEPROM
- Figure 19. Global Automotive Serial EEPROM Market PEST Analysis
- Figure 20. Global Automotive Serial EEPROM 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 Automotive Serial EEPROM Market Share by Type
- Figure 27. Sales Market Share of Automotive Serial EEPROM by Type (2020-2025)
- Figure 28. Sales Market Share of Automotive Serial EEPROM by Type in 2025
- Figure 29. Market Share of Automotive Serial EEPROM by Type (2020-2025)
- Figure 30. Market Share of Automotive Serial EEPROM by Type in 2025
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

- Figure 32. Global Automotive Serial EEPROM Market Share by Application
- Figure 33. Global Automotive Serial EEPROM Sales Market Share by Application (2020-2025)
- Figure 34. Global Automotive Serial EEPROM Sales Market Share by Application in 2025
- Figure 35. Global Automotive Serial EEPROM Market Share by Application (2020-2025)
- Figure 36. Global Automotive Serial EEPROM Market Share by Application in 2025
- Figure 37. Global Automotive Serial EEPROM Sales Growth Rate by Application (2020-2025)
- Figure 38. Global Automotive Serial EEPROM Sales Market Share by Region (2020-2025)
- Figure 39. Global Automotive Serial EEPROM Market Size by Region (2020-2025)
- Figure 40. North America Automotive Serial EEPROM Sales and Growth Rate (2020-2025) & (K Units)
- Figure 41. North America Automotive Serial EEPROM Sales and Growth Rate (2020-2025) & (K Units)
- Figure 42. North America Automotive Serial EEPROM Sales Market Share by Country in 2024
- Figure 43. North America Automotive Serial EEPROM Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 44. North America Automotive Serial EEPROM Market Size by Country in 2024
- Figure 45. U.S. Automotive Serial EEPROM Sales and Growth Rate (2020-2025) & (K Units)
- Figure 46. U.S. Automotive Serial EEPROM Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 47. Canada Automotive Serial EEPROM Sales (K Units) and Growth Rate (2020-2025)
- Figure 48. Canada Automotive Serial EEPROM Market Size (M USD) and Growth Rate (2020-2025)
- Figure 49. Mexico Automotive Serial EEPROM Sales (Units) and Growth Rate (2020-2025)
- Figure 50. Mexico Automotive Serial EEPROM Market Size (Units) and Growth Rate (2020-2025)
- Figure 51. Europe Automotive Serial EEPROM Sales and Growth Rate (2020-2025) & (K Units)
- Figure 52. Europe Automotive Serial EEPROM Sales Market Share by Country in 2024
- Figure 53. Europe Automotive Serial EEPROM Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 54. Europe Automotive Serial EEPROM Market Size by Country in 2024

Figure 55. Germany Automotive Serial EEPROM Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Automotive Serial EEPROM Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Automotive Serial EEPROM Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Automotive Serial EEPROM Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Automotive Serial EEPROM Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Automotive Serial EEPROM Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Automotive Serial EEPROM Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Automotive Serial EEPROM Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Automotive Serial EEPROM Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Automotive Serial EEPROM Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Automotive Serial EEPROM Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Automotive Serial EEPROM Sales Market Share by Region in 2024

Figure 67. Asia Pacific Automotive Serial EEPROM Market Size by Region in 2024

Figure 68. China Automotive Serial EEPROM Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Automotive Serial EEPROM Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Automotive Serial EEPROM Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Automotive Serial EEPROM Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Automotive Serial EEPROM Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Automotive Serial EEPROM Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Automotive Serial EEPROM Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Automotive Serial EEPROM Market Size and Growth Rate (2020-2025)

& (M USD)

Figure 76. Southeast Asia Automotive Serial EEPROM Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Automotive Serial EEPROM Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Automotive Serial EEPROM Sales and Growth Rate (K Units)

Figure 79. South America Automotive Serial EEPROM Sales Market Share by Country in 2024

Figure 80. South America Automotive Serial EEPROM Market Size and Growth Rate (M USD)

Figure 81. South America Automotive Serial EEPROM Market Size by Country in 2024

Figure 82. Brazil Automotive Serial EEPROM Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Automotive Serial EEPROM Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Automotive Serial EEPROM Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Automotive Serial EEPROM Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Automotive Serial EEPROM Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Automotive Serial EEPROM Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Automotive Serial EEPROM Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Automotive Serial EEPROM Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Automotive Serial EEPROM Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Automotive Serial EEPROM Market Size by Region in 2024

Figure 92. Saudi Arabia Automotive Serial EEPROM Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Automotive Serial EEPROM Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Automotive Serial EEPROM Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Automotive Serial EEPROM Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Automotive Serial EEPROM Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Automotive Serial EEPROM Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Automotive Serial EEPROM Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Automotive Serial EEPROM Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Automotive Serial EEPROM Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Automotive Serial EEPROM Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Automotive Serial EEPROM Production Market Share by Region (2020-2025)

Figure 103. North America Automotive Serial EEPROM Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Automotive Serial EEPROM Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Automotive Serial EEPROM Production (K Units) Growth Rate (2020-2025)

Figure 106. China Automotive Serial EEPROM Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Automotive Serial EEPROM Sales Forecast by Volume (2020-2035) & (K Units)

Figure 108. Global Automotive Serial EEPROM Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global Automotive Serial EEPROM Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global Automotive Serial EEPROM Market Share Forecast by Type (2026-2035)

Figure 111. Global Automotive Serial EEPROM Sales Forecast by Application (2026-2035)

Figure 112. Global Automotive Serial EEPROM Market Share Forecast by Application (2026-2035)

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