

Global Automotive Serial EEPROMs 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 EEPROMs 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 EEPROMs 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 EEPROMs 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 EEPROMs 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 EEPROMs market.

Global Automotive Serial EEPROMs 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 EEPROMs Market

Overview of the regional outlook of the Automotive Serial EEPROMs Market:

Customization of the Report

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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 EEPROMs 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 EEPROMs, 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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