

Global Automotive I2C EEPROM Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Automotive I2C EEPROM market size was valued at US\$ 284 million in 2025 and is forecast to a readjusted size of US\$ 495 million by 2032 with a CAGR of 8.1% during review period.

Automotive I2C Serial EEPROMs are high-reliability non-volatile memory chips with I2C bus interface, specifically designed for automotive electronic systems. Complying with AEC-Q100 automotive standards, they feature wide operating temperature range (-40° to 125°), strong anti-interference capability, long data retention (up to 100 years) and high write/erase endurance, meeting the long-term stable data storage requirements of core components such as automotive powertrain systems, body control, smart cockpits and ADAS.

The price of automotive I2C serial EEPROMs varies by storage capacity, package type, temperature grade and purchase volume. The unit price of mainstream AEC-Q100 Grade 1 SOIC-8 packaged products ranges from 0.35 to 2.60 US dollars each. Small-capacity (1K-16Kbit) models are priced at 0.35 to 0.70 US dollars each, while medium and large-capacity (32K-1024Kbit) models cost 0.65 to 2.60 US dollars each. Bulk orders enjoy a discount of 10% to 20%. The industrial chain is well-developed. The upstream includes high-purity wafers, special photoresists, automotive-grade chemical raw materials and precision electronic auxiliary materials. The midstream focuses on chip design, wafer fabrication, automotive-grade testing and packaging. Professional manufacturers at home and abroad (such as ST, Microchip, Giantec Semiconductor) occupy a major market share. The downstream serves automotive Tier1 suppliers, vehicle manufacturers and system integrators, widely used in electronic control systems of new energy vehicles and traditional fuel vehicles, forming a complete

industrial chain from raw material supply and chip production to end automotive applications.

This report is a detailed and comprehensive analysis for global Automotive I2C EEPROM market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Automotive I2C EEPROM market size and forecasts, in consumption value (\$ Million), sales quantity (Million Units), and average selling prices (US\$/Unit), 2021-2032

Global Automotive I2C EEPROM market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Million Units), and average selling prices (US\$/Unit), 2021-2032

Global Automotive I2C EEPROM market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Million Units), and average selling prices (US\$/Unit), 2021-2032

Global Automotive I2C EEPROM market shares of main players, shipments in revenue (\$ Million), sales quantity (Million Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Automotive I2C EEPROM

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Automotive I2C EEPROM market based on

the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include STMicroelectronics, Microchip, Giantec Semiconductor Corporation, ON Semiconductor, ABLIC, Puya Semiconductor, Fudan microelectronic, ROHM, Renesas Electronics, NXP Semiconductors, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Automotive I2C EEPROM market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Surface Mount Package

Through-hole Package

Others

Market segment by Interface

?16Kbit

32Kbit

64Kbit

128Kbit

256Kbit

512Kbit

1Mbit

?2Mbit

Market segment by Sales Channels

Direct Sales

Distribution

Market segment by Application

Commercial Vehicles

Passenger Vehicles

Major players covered

STMicroelectronics

Microchip

Giantec Semiconductor Corporation

ON Semiconductor

ABLIC

Puya Semiconductor

Fudan microelectronic

ROHM

Renesas Electronics

NXP Semiconductors

Belling Corp

FMD

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Automotive I2C EEPROM product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Automotive I2C EEPROM, with price, sales quantity, revenue, and global market share of Automotive I2C EEPROM from 2021 to 2026.

Chapter 3, the Automotive I2C EEPROM competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Automotive I2C EEPROM breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales

market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Automotive I2C EEPROM market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Automotive I2C EEPROM.

Chapter 14 and 15, to describe Automotive I2C EEPROM sales channel, distributors, customers, research findings and conclusion.

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