

Global Automotive I2C EEPROM Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Automotive I2C EEPROM market size is expected to reach \$ 495 million by 2032, rising at a market growth of 8.1% CAGR during the forecast period (2026-2032).

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 studies the global Automotive I2C EEPROM production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Automotive I2C EEPROM and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Automotive I2C EEPROM that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Automotive I2C EEPROM total production and demand, 2021-2032, (Million Units)

Global Automotive I2C EEPROM total production value, 2021-2032, (USD Million)

Global Automotive I2C EEPROM production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Million Units), (based on production site)

Global Automotive I2C EEPROM consumption by region & country, CAGR, 2021-2032 & (Million Units)

U.S. VS China: Automotive I2C EEPROM domestic production, consumption, key domestic manufacturers and share

Global Automotive I2C EEPROM production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Million Units)

Global Automotive I2C EEPROM production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Million Units)

Global Automotive I2C EEPROM production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Million Units)

This report profiles key players in the global Automotive I2C EEPROM market based on the following parameters - company overview, production, value, 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.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Automotive I2C EEPROM market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Million Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Automotive I2C EEPROM Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Automotive I2C EEPROM Market, Segmentation by Type:

Surface Mount Package

Through-hole Package

Others

Global Automotive I2C EEPROM Market, Segmentation by Interface:

16Kbit

32Kbit

64Kbit

128Kbit

256Kbit

512Kbit

1Mbit

2Mbit

Global Automotive I2C EEPROM Market, Segmentation by Sales Channels:

Direct Sales

Distribution

Global Automotive I2C EEPROM Market, Segmentation by Application:

Commercial Vehicles

Passenger Vehicles

Companies Profiled:

STMicroelectronics

Microchip

Giantec Semiconductor Corporation

ON Semiconductor

ABLIC

Puya Semiconductor

Fudan microelectronic

ROHM

Renesas Electronics

NXP Semiconductors

Belling Corp

FMD

Key Questions Answered:

1. How big is the global Automotive I2C EEPROM market?
2. What is the demand of the global Automotive I2C EEPROM market?
3. What is the year over year growth of the global Automotive I2C EEPROM market?
4. What is the production and production value of the global Automotive I2C EEPROM market?
5. Who are the key producers in the global Automotive I2C EEPROM market?
6. What are the growth factors driving the market demand?

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