

# Global Consumer Electronics I2C EEPROM Market Growth 2026-2032

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## Abstracts

The global Consumer Electronics I2C EEPROM market size is predicted to grow from US\$ 352 million in 2025 to US\$ 534 million in 2032; it is expected to grow at a CAGR of 6.3% from 2026 to 2032.

Consumer Electronics I2C EEPROMs are general-purpose non-volatile memory chips with I2C serial bus interfaces, specially designed for various consumer electronic products. Featuring low power consumption, compact size, stable performance and high cost performance, they can meet the demands for long-term storage of configuration parameters, device information and user data in home appliances, digital products, smart wearable devices and other terminals.

The price of consumer electronics I2C EEPROMs varies by storage capacity, package form and purchase volume. The unit price of mainstream commercial SOIC-8 packaged products ranges from 0.12 to 0.85 US dollars each. Small-capacity (1K~16Kbit) models are priced at 0.12 to 0.38 US dollars each, while medium and large-capacity (32K~512Kbit) models cost 0.36 to 0.85 US dollars each. Bulk orders enjoy a discount of 10% to 20%. The industrial chain is well-developed. The upstream includes silicon wafers, conventional photoresists, general packaging materials and basic electronic chemicals. The midstream focuses on chip design, wafer fabrication, standard testing and packaging. A large number of manufacturers at home and abroad occupy a major market share. The downstream serves consumer electronics brands, OEM factories and module manufacturers, widely used in smart home, digital audio and video, wearable devices and other fields, forming a complete industrial chain from raw material supply and chip production to end consumer applications.

United States market for Consumer Electronics I2C EEPROM is estimated to increase

from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Consumer Electronics I2C EEPROM is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Consumer Electronics I2C EEPROM is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Consumer Electronics I2C EEPROM players cover STMicroelectronics, Microchip, Giga-byte Semiconductor Corporation, ON Semiconductor, ABLIC, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "Consumer Electronics I2C EEPROM Industry Forecast" looks at past sales and reviews total world Consumer Electronics I2C EEPROM sales in 2025, providing a comprehensive analysis by region and market sector of projected Consumer Electronics I2C EEPROM sales for 2026 through 2032. With Consumer Electronics I2C EEPROM sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Consumer Electronics I2C EEPROM industry.

This Insight Report provides a comprehensive analysis of the global Consumer Electronics I2C EEPROM landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Consumer Electronics I2C EEPROM portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Consumer Electronics I2C EEPROM market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Consumer Electronics I2C EEPROM and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Consumer Electronics I2C EEPROM.

This report presents a comprehensive overview, market shares, and growth opportunities of Consumer Electronics I2C EEPROM market by product type, application, key manufacturers and key regions and countries.

#### Segmentation by Type:

Surface Mount Package

Through-hole Package

Others

#### Segmentation by Interface:

?16Kbit

32Kbit

64Kbit

128Kbit

256Kbit

512Kbit

1Mbit

?2Mbit

#### Segmentation by Sales Channels:

Direct Sales

Distribution

### Segmentation by Application:

- Smartphones and Tablets
- Digital Cameras
- Gaming Consoles
- Smart TVs and Set-Top Boxes
- Wearable Devices
- Others

### This report also splits the market by region:

#### Americas

- United States
- Canada
- Mexico
- Brazil

#### APAC

- China
- Japan
- Korea
- Southeast Asia
- India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

STMicroelectronics

Microchip

Giantec Semiconductor Corporation

ON Semiconductor

ABLIC

Puya Semiconductor

Fudan microelectronic

ROHM

Renesas Electronics

NXP Semiconductors

Belling Corp

FMD

#### Key Questions Addressed in this Report

What is the 10-year outlook for the global Consumer Electronics I2C EEPROM market?

What factors are driving Consumer Electronics I2C EEPROM market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Consumer Electronics I2C EEPROM market opportunities vary by end market size?

How does Consumer Electronics I2C EEPROM break out by Type, by Application?

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