

Global Medical Serial I2C EEPROM Market Growth 2026-2032

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Abstracts

The global Medical Serial I2C EEPROM market size is predicted to grow from US\$ 31.99 million in 2025 to US\$ 45.09 million in 2032; it is expected to grow at a CAGR of 4.3% from 2026 to 2032.

Medical Serial I2C EEPROMs are high-reliability non-volatile memory chips with I2C serial bus interfaces, specifically designed for medical electronic devices. Complying with FDA 21 CFR Part 820 and ISO 13485 medical regulations, they feature wide operating temperature range (-40° to 85°), high data integrity, long data retention (up to 20 years), radiation resistance and high ESD protection, meeting the long-term stable data storage and traceability requirements of portable diagnostic devices, vital signs monitors, blood glucose meters, ECG monitors and other medical equipment.

The price of medical serial I2C EEPROMs varies by storage capacity, package form and purchase volume. The unit price of mainstream medical-grade (FDA/ISO-compliant) SOIC-8 packaged products ranges from 0.60 to 3.80 US dollars each. Small-capacity (1K~16Kbit) models are priced at 0.60 to 1.20 US dollars each, while medium and large-capacity (32K~1024Kbit) models cost 1.10 to 3.80 US dollars each. Bulk orders enjoy a discount of 10% to 20%. The industrial chain is well-developed. The upstream includes high-purity silicon wafers, special photoresists, medical-grade packaging materials and high-precision electronic chemicals. The midstream focuses on chip design, wafer fabrication, medical-grade reliability testing and packaging. Professional manufacturers at home and abroad (such as ST, Microchip, Giantec Semiconductor) occupy a major market share. The downstream serves medical device manufacturers, medical equipment system integrators and medical service institutions, widely used in home healthcare, clinical diagnosis and monitoring equipment, forming a complete industrial chain from raw material supply and chip production to end medical applications.

United States market for Medical Serial 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 Medical Serial 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 Medical Serial 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 Medical Serial I2C EEPROM players cover STMicroelectronics, Microchip, Giantec 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 "Medical Serial I2C EEPROM Industry Forecast" looks at past sales and reviews total world Medical Serial I2C EEPROM sales in 2025, providing a comprehensive analysis by region and market sector of projected Medical Serial I2C EEPROM sales for 2026 through 2032. With Medical Serial I2C EEPROM sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Medical Serial I2C EEPROM industry.

This Insight Report provides a comprehensive analysis of the global Medical Serial 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 Medical Serial I2C EEPROM portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Medical Serial I2C EEPROM market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Medical Serial 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 Medical Serial I2C EEPROM.

This report presents a comprehensive overview, market shares, and growth opportunities of Medical Serial 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:

Diagnostic Equipment

Therapeutic Devices

Implantable Medical Devices

Patient Monitoring Systems

Laboratory Analysis Instruments

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 Medical Serial I2C EEPROM market?

What factors are driving Medical Serial I2C EEPROM market growth, globally and by region?

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

How do Medical Serial I2C EEPROM market opportunities vary by end market size?

How does Medical Serial I2C EEPROM break out by Type, by Application?

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