

Global Industrial I2C Serial EEPROM Market Growth 2026-2032

<https://marketpublishers.com/r/G213B3FA44FBEN.html>

Date: July 2026

Pages: 117

Price: US\$ 3,660.00 (Single User License)

ID: G213B3FA44FBEN

Abstracts

The global Industrial I2C Serial EEPROM market size is predicted to grow from US\$ 165 million in 2025 to US\$ 274 million in 2032; it is expected to grow at a CAGR of 7.5% from 2026 to 2032.

Industrial I2C Serial EEPROMs are non-volatile memory chips with I2C bus interface, specially designed for industrial automation, industrial instruments, data acquisition equipment and other industrial scenarios. They can retain data after power failure, and feature wide operating temperature range, high stability, strong anti-interference performance and low power consumption, ensuring long-term maintenance-free stable operation of industrial equipment.

The price of industrial I2C serial EEPROMs varies by storage capacity, package type, temperature grade and purchase volume. The unit price of mainstream industrial-grade models ranges from 0.15 to 1.00 US dollars each. Small-capacity models are priced at 0.15 to 0.45 US dollars each, while medium and large-capacity models cost 0.50 to 1.00 US dollars each. Bulk orders enjoy a discount of 10% to 20%. The industrial chain is well-developed. The upstream includes wafers, photoresists, basic chemical raw materials and various electronic auxiliary materials. The midstream focuses on chip design, wafer fabrication, chip testing and packaging. Many professional manufacturers at home and abroad occupy a major market share. The downstream serves manufacturers of industrial control equipment, industrial instruments, automation systems and system integrators, forming a complete industrial chain from raw material supply and chip production to end application.

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

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

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

This report presents a comprehensive overview, market shares, and growth opportunities of Industrial I2C Serial 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:

Programmable Logic Controllers (PLCs)

Human-Machine Interface (HMI) Panels

Industrial Automation Systems

Data Loggers and Data Acquisition Systems

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 Industrial I2C Serial EEPROM market?

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

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

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

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

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Industrial I2C Serial EEPROM Annual Sales 2021-2032
 - 2.1.2 World Current & Future Analysis for Industrial I2C Serial EEPROM by Geographic Region, 2021, 2025 & 2032
 - 2.1.3 World Current & Future Analysis for Industrial I2C Serial EEPROM by Country/Region, 2021, 2025 & 2032
- 2.2 Industrial I2C Serial EEPROM Segment by Type
 - 2.2.1 Surface Mount Package
 - 2.2.2 Through-hole Package
 - 2.2.3 Others
 - 2.2.4 Industrial I2C Serial EEPROM Sales by Type
 - 2.2.4.1 Global Industrial I2C Serial EEPROM Sales Market Share by Type (2021-2026)
 - 2.2.4.2 Global Industrial I2C Serial EEPROM Revenue and Market Share by Type (2021-2026)
 - 2.2.4.3 Global Industrial I2C Serial EEPROM Sale Price by Type (2021-2026)
- 2.3 Industrial I2C Serial EEPROM Segment by Interface
 - 2.3.1 16Kbit
 - 2.3.2 32Kbit
 - 2.3.3 64Kbit
 - 2.3.4 128Kbit
 - 2.3.5 256Kbit
 - 2.3.6 512Kbit
 - 2.3.7 1Mbit

2.3.8 2Mbit

2.3.9 Industrial I2C Serial EEPROM Sales by Interface

2.3.9.1 Global Industrial I2C Serial EEPROM Sales Market Share by Interface (2021-2026)

2.3.9.2 Global Industrial I2C Serial EEPROM Revenue and Market Share by Interface (2021-2026)

2.3.9.3 Global Industrial I2C Serial EEPROM Sale Price by Interface (2021-2026)

2.4 Industrial I2C Serial EEPROM Segment by Sales Channels

2.4.1 Direct Sales

2.4.2 Distribution

2.4.3 Industrial I2C Serial EEPROM Sales by Sales Channels

2.4.3.1 Global Industrial I2C Serial EEPROM Sales Market Share by Sales Channels (2021-2026)

2.4.3.2 Global Industrial I2C Serial EEPROM Revenue and Market Share by Sales Channels (2021-2026)

2.4.3.3 Global Industrial I2C Serial EEPROM Sale Price by Sales Channels (2021-2026)

2.5 Industrial I2C Serial EEPROM Segment by Application

2.5.1 Programmable Logic Controllers (PLCs)

2.5.2 Human-Machine Interface (HMI) Panels

2.5.3 Industrial Automation Systems

2.5.4 Data Loggers and Data Acquisition Systems

2.5.5 Others

2.5.6 Industrial I2C Serial EEPROM Sales by Application

2.5.6.1 Global Industrial I2C Serial EEPROM Sale Market Share by Application (2021-2026)

2.5.6.2 Global Industrial I2C Serial EEPROM Revenue and Market Share by Application (2021-2026)

2.5.6.3 Global Industrial I2C Serial EEPROM Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Industrial I2C Serial EEPROM Breakdown Data by Company

3.1.1 Global Industrial I2C Serial EEPROM Annual Sales by Company (2021-2026)

3.1.2 Global Industrial I2C Serial EEPROM Sales Market Share by Company (2021-2026)

3.2 Global Industrial I2C Serial EEPROM Annual Revenue by Company (2021-2026)

3.2.1 Global Industrial I2C Serial EEPROM Revenue by Company (2021-2026)

3.2.2 Global Industrial I2C Serial EEPROM Revenue Market Share by Company

(2021-2026)

3.3 Global Industrial I2C Serial EEPROM Sale Price by Company

3.4 Key Manufacturers Industrial I2C Serial EEPROM Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Industrial I2C Serial EEPROM Product Location Distribution

3.4.2 Players Industrial I2C Serial EEPROM Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR INDUSTRIAL I2C SERIAL EEPROM BY GEOGRAPHIC REGION

4.1 World Historic Industrial I2C Serial EEPROM Market Size by Geographic Region (2021-2026)

4.1.1 Global Industrial I2C Serial EEPROM Annual Sales by Geographic Region (2021-2026)

4.1.2 Global Industrial I2C Serial EEPROM Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic Industrial I2C Serial EEPROM Market Size by Country/Region (2021-2026)

4.2.1 Global Industrial I2C Serial EEPROM Annual Sales by Country/Region (2021-2026)

4.2.2 Global Industrial I2C Serial EEPROM Annual Revenue by Country/Region (2021-2026)

4.3 Americas Industrial I2C Serial EEPROM Sales Growth

4.4 APAC Industrial I2C Serial EEPROM Sales Growth

4.5 Europe Industrial I2C Serial EEPROM Sales Growth

4.6 Middle East & Africa Industrial I2C Serial EEPROM Sales Growth

5 AMERICAS

5.1 Americas Industrial I2C Serial EEPROM Sales by Country

5.1.1 Americas Industrial I2C Serial EEPROM Sales by Country (2021-2026)

5.1.2 Americas Industrial I2C Serial EEPROM Revenue by Country (2021-2026)

5.2 Americas Industrial I2C Serial EEPROM Sales by Type (2021-2026)

5.3 Americas Industrial I2C Serial EEPROM Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Industrial I2C Serial EEPROM Sales by Region

6.1.1 APAC Industrial I2C Serial EEPROM Sales by Region (2021-2026)

6.1.2 APAC Industrial I2C Serial EEPROM Revenue by Region (2021-2026)

6.2 APAC Industrial I2C Serial EEPROM Sales by Type (2021-2026)

6.3 APAC Industrial I2C Serial EEPROM Sales by Application (2021-2026)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Industrial I2C Serial EEPROM by Country

7.1.1 Europe Industrial I2C Serial EEPROM Sales by Country (2021-2026)

7.1.2 Europe Industrial I2C Serial EEPROM Revenue by Country (2021-2026)

7.2 Europe Industrial I2C Serial EEPROM Sales by Type (2021-2026)

7.3 Europe Industrial I2C Serial EEPROM Sales by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Industrial I2C Serial EEPROM by Country

8.1.1 Middle East & Africa Industrial I2C Serial EEPROM Sales by Country
(2021-2026)

8.1.2 Middle East & Africa Industrial I2C Serial EEPROM Revenue by Country

(2021-2026)

8.2 Middle East & Africa Industrial I2C Serial EEPROM Sales by Type (2021-2026)

8.3 Middle East & Africa Industrial I2C Serial EEPROM Sales by Application

(2021-2026)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Industrial I2C Serial EEPROM

10.3 Manufacturing Process Analysis of Industrial I2C Serial EEPROM

10.4 Industry Chain Structure of Industrial I2C Serial EEPROM

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Industrial I2C Serial EEPROM Distributors

11.3 Industrial I2C Serial EEPROM Customer

12 WORLD FORECAST REVIEW FOR INDUSTRIAL I2C SERIAL EEPROM BY GEOGRAPHIC REGION

12.1 Global Industrial I2C Serial EEPROM Market Size Forecast by Region

12.1.1 Global Industrial I2C Serial EEPROM Forecast by Region (2027-2032)

12.1.2 Global Industrial I2C Serial EEPROM Annual Revenue Forecast by Region (2027-2032)

12.2 Americas Forecast by Country (2027-2032)

- 12.3 APAC Forecast by Region (2027-2032)
- 12.4 Europe Forecast by Country (2027-2032)
- 12.5 Middle East & Africa Forecast by Country (2027-2032)
- 12.6 Global Industrial I2C Serial EEPROM Forecast by Type (2027-2032)
- 12.7 Global Industrial I2C Serial EEPROM Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 STMicroelectronics

13.1.1 STMicroelectronics Company Information

13.1.2 STMicroelectronics Industrial I2C Serial EEPROM Product Portfolios and Specifications

13.1.3 STMicroelectronics Industrial I2C Serial EEPROM Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 STMicroelectronics Main Business Overview

13.1.5 STMicroelectronics Latest Developments

13.2 Microchip

13.2.1 Microchip Company Information

13.2.2 Microchip Industrial I2C Serial EEPROM Product Portfolios and Specifications

13.2.3 Microchip Industrial I2C Serial EEPROM Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 Microchip Main Business Overview

13.2.5 Microchip Latest Developments

13.3 Giantec Semiconductor Corporation

13.3.1 Giantec Semiconductor Corporation Company Information

13.3.2 Giantec Semiconductor Corporation Industrial I2C Serial EEPROM Product Portfolios and Specifications

13.3.3 Giantec Semiconductor Corporation Industrial I2C Serial EEPROM Sales, Revenue, Price and Gross Margin (2021-2026)

13.3.4 Giantec Semiconductor Corporation Main Business Overview

13.3.5 Giantec Semiconductor Corporation Latest Developments

13.4 ON Semiconductor

13.4.1 ON Semiconductor Company Information

13.4.2 ON Semiconductor Industrial I2C Serial EEPROM Product Portfolios and Specifications

13.4.3 ON Semiconductor Industrial I2C Serial EEPROM Sales, Revenue, Price and Gross Margin (2021-2026)

13.4.4 ON Semiconductor Main Business Overview

13.4.5 ON Semiconductor Latest Developments

13.5 ABLIC

13.5.1 ABLIC Company Information

13.5.2 ABLIC Industrial I2C Serial EEPROM Product Portfolios and Specifications

13.5.3 ABLIC Industrial I2C Serial EEPROM Sales, Revenue, Price and Gross Margin (2021-2026)

13.5.4 ABLIC Main Business Overview

13.5.5 ABLIC Latest Developments

13.6 Puya Semiconductor

13.6.1 Puya Semiconductor Company Information

13.6.2 Puya Semiconductor Industrial I2C Serial EEPROM Product Portfolios and Specifications

13.6.3 Puya Semiconductor Industrial I2C Serial EEPROM Sales, Revenue, Price and Gross Margin (2021-2026)

13.6.4 Puya Semiconductor Main Business Overview

13.6.5 Puya Semiconductor Latest Developments

13.7 Fudan microelectronic

13.7.1 Fudan microelectronic Company Information

13.7.2 Fudan microelectronic Industrial I2C Serial EEPROM Product Portfolios and Specifications

13.7.3 Fudan microelectronic Industrial I2C Serial EEPROM Sales, Revenue, Price and Gross Margin (2021-2026)

13.7.4 Fudan microelectronic Main Business Overview

13.7.5 Fudan microelectronic Latest Developments

13.8 ROHM

13.8.1 ROHM Company Information

13.8.2 ROHM Industrial I2C Serial EEPROM Product Portfolios and Specifications

13.8.3 ROHM Industrial I2C Serial EEPROM Sales, Revenue, Price and Gross Margin (2021-2026)

13.8.4 ROHM Main Business Overview

13.8.5 ROHM Latest Developments

13.9 Renesas Electronics

13.9.1 Renesas Electronics Company Information

13.9.2 Renesas Electronics Industrial I2C Serial EEPROM Product Portfolios and Specifications

13.9.3 Renesas Electronics Industrial I2C Serial EEPROM Sales, Revenue, Price and Gross Margin (2021-2026)

13.9.4 Renesas Electronics Main Business Overview

13.9.5 Renesas Electronics Latest Developments

13.10 NXP Semiconductors

- 13.10.1 NXP Semiconductors Company Information
- 13.10.2 NXP Semiconductors Industrial I2C Serial EEPROM Product Portfolios and Specifications
- 13.10.3 NXP Semiconductors Industrial I2C Serial EEPROM Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.10.4 NXP Semiconductors Main Business Overview
- 13.10.5 NXP Semiconductors Latest Developments
- 13.11 Belling Corp
 - 13.11.1 Belling Corp Company Information
 - 13.11.2 Belling Corp Industrial I2C Serial EEPROM Product Portfolios and Specifications
 - 13.11.3 Belling Corp Industrial I2C Serial EEPROM Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.11.4 Belling Corp Main Business Overview
 - 13.11.5 Belling Corp Latest Developments
- 13.12 FMD
 - 13.12.1 FMD Company Information
 - 13.12.2 FMD Industrial I2C Serial EEPROM Product Portfolios and Specifications
 - 13.12.3 FMD Industrial I2C Serial EEPROM Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.12.4 FMD Main Business Overview
 - 13.12.5 FMD Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Industrial I2C Serial EEPROM Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Industrial I2C Serial EEPROM Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Surface Mount Package

Table 4. Major Players of Through-hole Package

Table 5. Major Players of Others

Table 6. Global Industrial I2C Serial EEPROM Sales by Type (2021-2026) & (Million Units)

Table 7. Global Industrial I2C Serial EEPROM Sales Market Share by Type (2021-2026)

Table 8. Global Industrial I2C Serial EEPROM Revenue by Type (2021-2026) & (\$ million)

Table 9. Global Industrial I2C Serial EEPROM Revenue Market Share by Type (2021-2026)

Table 10. Global Industrial I2C Serial EEPROM Sale Price by Type (2021-2026) & (US\$/Unit)

Table 11. Major Players of 16Kbit

Table 12. Major Players of 32Kbit

Table 13. Major Players of 64Kbit

Table 14. Major Players of 128Kbit

Table 15. Major Players of 256Kbit

Table 16. Major Players of 512Kbit

Table 17. Major Players of 1Mbit

Table 18. Major Players of 2Mbit

Table 19. Global Industrial I2C Serial EEPROM Sales by Interface (2021-2026) & (Million Units)

Table 20. Global Industrial I2C Serial EEPROM Sales Market Share by Interface (2021-2026)

Table 21. Global Industrial I2C Serial EEPROM Revenue by Interface (2021-2026) & (\$ million)

Table 22. Global Industrial I2C Serial EEPROM Revenue Market Share by Interface (2021-2026)

Table 23. Global Industrial I2C Serial EEPROM Sale Price by Interface (2021-2026) & (US\$/Unit)

Table 24. Major Players of Direct Sales

Table 25. Major Players of Distribution

Table 26. Global Industrial I2C Serial EEPROM Sales by Sales Channels (2021-2026) & (Million Units)

Table 27. Global Industrial I2C Serial EEPROM Sales Market Share by Sales Channels (2021-2026)

Table 28. Global Industrial I2C Serial EEPROM Revenue by Sales Channels (2021-2026) & (\$ million)

Table 29. Global Industrial I2C Serial EEPROM Revenue Market Share by Sales Channels (2021-2026)

Table 30. Global Industrial I2C Serial EEPROM Sale Price by Sales Channels (2021-2026) & (US\$/Unit)

Table 31. Global Industrial I2C Serial EEPROM Sale by Application (2021-2026) & (Million Units)

Table 32. Global Industrial I2C Serial EEPROM Sale Market Share by Application (2021-2026)

Table 33. Global Industrial I2C Serial EEPROM Revenue by Application (2021-2026) & (\$ million)

Table 34. Global Industrial I2C Serial EEPROM Revenue Market Share by Application (2021-2026)

Table 35. Global Industrial I2C Serial EEPROM Sale Price by Application (2021-2026) & (US\$/Unit)

Table 36. Global Industrial I2C Serial EEPROM Sales by Company (2021-2026) & (Million Units)

Table 37. Global Industrial I2C Serial EEPROM Sales Market Share by Company (2021-2026)

Table 38. Global Industrial I2C Serial EEPROM Revenue by Company (2021-2026) & (\$ millions)

Table 39. Global Industrial I2C Serial EEPROM Revenue Market Share by Company (2021-2026)

Table 40. Global Industrial I2C Serial EEPROM Sale Price by Company (2021-2026) & (US\$/Unit)

Table 41. Key Manufacturers Industrial I2C Serial EEPROM Producing Area Distribution and Sales Area

Table 42. Players Industrial I2C Serial EEPROM Products Offered

Table 43. Industrial I2C Serial EEPROM Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 44. New Products and Potential Entrants

Table 45. Market M&A Activity & Strategy

Table 46. Global Industrial I2C Serial EEPROM Sales by Geographic Region (2021-2026) & (Million Units)

Table 47. Global Industrial I2C Serial EEPROM Sales Market Share Geographic Region (2021-2026)

Table 48. Global Industrial I2C Serial EEPROM Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 49. Global Industrial I2C Serial EEPROM Revenue Market Share by Geographic Region (2021-2026)

Table 50. Global Industrial I2C Serial EEPROM Sales by Country/Region (2021-2026) & (Million Units)

Table 51. Global Industrial I2C Serial EEPROM Sales Market Share by Country/Region (2021-2026)

Table 52. Global Industrial I2C Serial EEPROM Revenue by Country/Region (2021-2026) & (\$ millions)

Table 53. Global Industrial I2C Serial EEPROM Revenue Market Share by Country/Region (2021-2026)

Table 54. Americas Industrial I2C Serial EEPROM Sales by Country (2021-2026) & (Million Units)

Table 55. Americas Industrial I2C Serial EEPROM Sales Market Share by Country (2021-2026)

Table 56. Americas Industrial I2C Serial EEPROM Revenue by Country (2021-2026) & (\$ millions)

Table 57. Americas Industrial I2C Serial EEPROM Sales by Type (2021-2026) & (Million Units)

Table 58. Americas Industrial I2C Serial EEPROM Sales by Application (2021-2026) & (Million Units)

Table 59. APAC Industrial I2C Serial EEPROM Sales by Region (2021-2026) & (Million Units)

Table 60. APAC Industrial I2C Serial EEPROM Sales Market Share by Region (2021-2026)

Table 61. APAC Industrial I2C Serial EEPROM Revenue by Region (2021-2026) & (\$ millions)

Table 62. APAC Industrial I2C Serial EEPROM Sales by Type (2021-2026) & (Million Units)

Table 63. APAC Industrial I2C Serial EEPROM Sales by Application (2021-2026) & (Million Units)

Table 64. Europe Industrial I2C Serial EEPROM Sales by Country (2021-2026) & (Million Units)

Table 65. Europe Industrial I2C Serial EEPROM Revenue by Country (2021-2026) & (\$

millions)

Table 66. Europe Industrial I2C Serial EEPROM Sales by Type (2021-2026) & (Million Units)

Table 67. Europe Industrial I2C Serial EEPROM Sales by Application (2021-2026) & (Million Units)

Table 68. Middle East & Africa Industrial I2C Serial EEPROM Sales by Country (2021-2026) & (Million Units)

Table 69. Middle East & Africa Industrial I2C Serial EEPROM Revenue Market Share by Country (2021-2026)

Table 70. Middle East & Africa Industrial I2C Serial EEPROM Sales by Type (2021-2026) & (Million Units)

Table 71. Middle East & Africa Industrial I2C Serial EEPROM Sales by Application (2021-2026) & (Million Units)

Table 72. Key Market Drivers & Growth Opportunities of Industrial I2C Serial EEPROM

Table 73. Key Market Challenges & Risks of Industrial I2C Serial EEPROM

Table 74. Key Industry Trends of Industrial I2C Serial EEPROM

Table 75. Industrial I2C Serial EEPROM Raw Material

Table 76. Key Suppliers of Raw Materials

Table 77. Industrial I2C Serial EEPROM Distributors List

Table 78. Industrial I2C Serial EEPROM Customer List

Table 79. Global Industrial I2C Serial EEPROM Sales Forecast by Region (2027-2032) & (Million Units)

Table 80. Global Industrial I2C Serial EEPROM Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 81. Americas Industrial I2C Serial EEPROM Sales Forecast by Country (2027-2032) & (Million Units)

Table 82. Americas Industrial I2C Serial EEPROM Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 83. APAC Industrial I2C Serial EEPROM Sales Forecast by Region (2027-2032) & (Million Units)

Table 84. APAC Industrial I2C Serial EEPROM Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 85. Europe Industrial I2C Serial EEPROM Sales Forecast by Country (2027-2032) & (Million Units)

Table 86. Europe Industrial I2C Serial EEPROM Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 87. Middle East & Africa Industrial I2C Serial EEPROM Sales Forecast by Country (2027-2032) & (Million Units)

Table 88. Middle East & Africa Industrial I2C Serial EEPROM Revenue Forecast by

Country (2027-2032) & (\$ millions)

Table 89. Global Industrial I2C Serial EEPROM Sales Forecast by Type (2027-2032) & (Million Units)

Table 90. Global Industrial I2C Serial EEPROM Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 91. Global Industrial I2C Serial EEPROM Sales Forecast by Application (2027-2032) & (Million Units)

Table 92. Global Industrial I2C Serial EEPROM Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 93. STMicroelectronics Basic Information, Industrial I2C Serial EEPROM Manufacturing Base, Sales Area and Its Competitors

Table 94. STMicroelectronics Industrial I2C Serial EEPROM Product Portfolios and Specifications

Table 95. STMicroelectronics Industrial I2C Serial EEPROM Sales (Million Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 96. STMicroelectronics Main Business

Table 97. STMicroelectronics Latest Developments

Table 98. Microchip Basic Information, Industrial I2C Serial EEPROM Manufacturing Base, Sales Area and Its Competitors

Table 99. Microchip Industrial I2C Serial EEPROM Product Portfolios and Specifications

Table 100. Microchip Industrial I2C Serial EEPROM Sales (Million Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 101. Microchip Main Business

Table 102. Microchip Latest Developments

Table 103. Giantec Semiconductor Corporation Basic Information, Industrial I2C Serial EEPROM Manufacturing Base, Sales Area and Its Competitors

Table 104. Giantec Semiconductor Corporation Industrial I2C Serial EEPROM Product Portfolios and Specifications

Table 105. Giantec Semiconductor Corporation Industrial I2C Serial EEPROM Sales (Million Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 106. Giantec Semiconductor Corporation Main Business

Table 107. Giantec Semiconductor Corporation Latest Developments

Table 108. ON Semiconductor Basic Information, Industrial I2C Serial EEPROM Manufacturing Base, Sales Area and Its Competitors

Table 109. ON Semiconductor Industrial I2C Serial EEPROM Product Portfolios and Specifications

Table 110. ON Semiconductor Industrial I2C Serial EEPROM Sales (Million Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 111. ON Semiconductor Main Business

Table 112. ON Semiconductor Latest Developments

Table 113. ABLIC Basic Information, Industrial I2C Serial EEPROM Manufacturing Base, Sales Area and Its Competitors

Table 114. ABLIC Industrial I2C Serial EEPROM Product Portfolios and Specifications

Table 115. ABLIC Industrial I2C Serial EEPROM Sales (Million Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 116. ABLIC Main Business

Table 117. ABLIC Latest Developments

Table 118. Puya Semiconductor Basic Information, Industrial I2C Serial EEPROM Manufacturing Base, Sales Area and Its Competitors

Table 119. Puya Semiconductor Industrial I2C Serial EEPROM Product Portfolios and Specifications

Table 120. Puya Semiconductor Industrial I2C Serial EEPROM Sales (Million Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 121. Puya Semiconductor Main Business

Table 122. Puya Semiconductor Latest Developments

Table 123. Fudan microelectronic Basic Information, Industrial I2C Serial EEPROM Manufacturing Base, Sales Area and Its Competitors

Table 124. Fudan microelectronic Industrial I2C Serial EEPROM Product Portfolios and Specifications

Table 125. Fudan microelectronic Industrial I2C Serial EEPROM Sales (Million Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 126. Fudan microelectronic Main Business

Table 127. Fudan microelectronic Latest Developments

Table 128. ROHM Basic Information, Industrial I2C Serial EEPROM Manufacturing Base, Sales Area and Its Competitors

Table 129. ROHM Industrial I2C Serial EEPROM Product Portfolios and Specifications

Table 130. ROHM Industrial I2C Serial EEPROM Sales (Million Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 131. ROHM Main Business

Table 132. ROHM Latest Developments

Table 133. Renesas Electronics Basic Information, Industrial I2C Serial EEPROM Manufacturing Base, Sales Area and Its Competitors

Table 134. Renesas Electronics Industrial I2C Serial EEPROM Product Portfolios and Specifications

Table 135. Renesas Electronics Industrial I2C Serial EEPROM Sales (Million Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 136. Renesas Electronics Main Business

Table 137. Renesas Electronics Latest Developments

Table 138. NXP Semiconductors Basic Information, Industrial I2C Serial EEPROM Manufacturing Base, Sales Area and Its Competitors

Table 139. NXP Semiconductors Industrial I2C Serial EEPROM Product Portfolios and Specifications

Table 140. NXP Semiconductors Industrial I2C Serial EEPROM Sales (Million Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 141. NXP Semiconductors Main Business

Table 142. NXP Semiconductors Latest Developments

Table 143. Belling Corp Basic Information, Industrial I2C Serial EEPROM Manufacturing Base, Sales Area and Its Competitors

Table 144. Belling Corp Industrial I2C Serial EEPROM Product Portfolios and Specifications

Table 145. Belling Corp Industrial I2C Serial EEPROM Sales (Million Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 146. Belling Corp Main Business

Table 147. Belling Corp Latest Developments

Table 148. FMD Basic Information, Industrial I2C Serial EEPROM Manufacturing Base, Sales Area and Its Competitors

Table 149. FMD Industrial I2C Serial EEPROM Product Portfolios and Specifications

Table 150. FMD Industrial I2C Serial EEPROM Sales (Million Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 151. FMD Main Business

Table 152. FMD Latest Developments

List Of Figures

LIST OF FIGURES

Figure 1. Picture of Industrial I2C Serial EEPROM

Figure 2. Industrial I2C Serial EEPROM Report Years Considered

Figure 3. Research Objectives

Figure 4. Research Methodology

Figure 5. Research Process and Data Source

Figure 6. Global Industrial I2C Serial EEPROM Sales Growth Rate 2021-2032 (Million Units)

Figure 7. Global Industrial I2C Serial EEPROM Revenue Growth Rate 2021-2032 (\$ millions)

Figure 8. Industrial I2C Serial EEPROM Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Figure 9. Industrial I2C Serial EEPROM Sales Market Share by Country/Region (2025)

Figure 10. Industrial I2C Serial EEPROM Sales Market Share by Country/Region (2021, 2025 & 2032)

Figure 11. Product Picture of Surface Mount Package

Figure 12. Product Picture of Through-hole Package

Figure 13. Product Picture of Others

Figure 14. Global Industrial I2C Serial EEPROM Sales Market Share by Type in 2026

Figure 15. Global Industrial I2C Serial EEPROM Revenue Market Share by Type (2021-2026)

Figure 16. Product Picture of 16Kbit

Figure 17. Product Picture of 32Kbit

Figure 18. Product Picture of 64Kbit

Figure 19. Product Picture of 128Kbit

Figure 20. Product Picture of 256Kbit

Figure 21. Product Picture of 512Kbit

Figure 22. Product Picture of 1Mbit

Figure 23. Product Picture of 2Mbit

Figure 24. Global Industrial I2C Serial EEPROM Sales Market Share by Interface in 2026

Figure 25. Global Industrial I2C Serial EEPROM Revenue Market Share by Interface (2021-2026)

Figure 26. Product Picture of Direct Sales

Figure 27. Product Picture of Distribution

Figure 28. Global Industrial I2C Serial EEPROM Sales Market Share by Sales Channels

in 2026

Figure 29. Global Industrial I2C Serial EEPROM Revenue Market Share by Sales Channels (2021-2026)

Figure 30. Industrial I2C Serial EEPROM Consumed in Programmable Logic Controllers (PLCs)

Figure 31. Global Industrial I2C Serial EEPROM Market: Programmable Logic Controllers (PLCs) (2021-2026) & (Million Units)

Figure 32. Industrial I2C Serial EEPROM Consumed in Human-Machine Interface (HMI) Panels

Figure 33. Global Industrial I2C Serial EEPROM Market: Human-Machine Interface (HMI) Panels (2021-2026) & (Million Units)

Figure 34. Industrial I2C Serial EEPROM Consumed in Industrial Automation Systems

Figure 35. Global Industrial I2C Serial EEPROM Market: Industrial Automation Systems (2021-2026) & (Million Units)

Figure 36. Industrial I2C Serial EEPROM Consumed in Data Loggers and Data Acquisition Systems

Figure 37. Global Industrial I2C Serial EEPROM Market: Data Loggers and Data Acquisition Systems (2021-2026) & (Million Units)

Figure 38. Industrial I2C Serial EEPROM Consumed in Others

Figure 39. Global Industrial I2C Serial EEPROM Market: Others (2021-2026) & (Million Units)

Figure 40. Global Industrial I2C Serial EEPROM Sale Market Share by Application (2025)

Figure 41. Global Industrial I2C Serial EEPROM Revenue Market Share by Application in 2025

Figure 42. Industrial I2C Serial EEPROM Sales by Company in 2025 (Million Units)

Figure 43. Global Industrial I2C Serial EEPROM Sales Market Share by Company in 2025

Figure 44. Industrial I2C Serial EEPROM Revenue by Company in 2025 (\$ millions)

Figure 45. Global Industrial I2C Serial EEPROM Revenue Market Share by Company in 2025

Figure 46. Global Industrial I2C Serial EEPROM Sales Market Share by Geographic Region (2021-2026)

Figure 47. Global Industrial I2C Serial EEPROM Revenue Market Share by Geographic Region in 2025

Figure 48. Americas Industrial I2C Serial EEPROM Sales 2021-2026 (Million Units)

Figure 49. Americas Industrial I2C Serial EEPROM Revenue 2021-2026 (\$ millions)

Figure 50. APAC Industrial I2C Serial EEPROM Sales 2021-2026 (Million Units)

Figure 51. APAC Industrial I2C Serial EEPROM Revenue 2021-2026 (\$ millions)

Figure 52. Europe Industrial I2C Serial EEPROM Sales 2021-2026 (Million Units)

Figure 53. Europe Industrial I2C Serial EEPROM Revenue 2021-2026 (\$ millions)

Figure 54. Middle East & Africa Industrial I2C Serial EEPROM Sales 2021-2026 (Million Units)

Figure 55. Middle East & Africa Industrial I2C Serial EEPROM Revenue 2021-2026 (\$ millions)

Figure 56. Americas Industrial I2C Serial EEPROM Sales Market Share by Country in 2025

Figure 57. Americas Industrial I2C Serial EEPROM Revenue Market Share by Country (2021-2026)

Figure 58. Americas Industrial I2C Serial EEPROM Sales Market Share by Type (2021-2026)

Figure 59. Americas Industrial I2C Serial EEPROM Sales Market Share by Application (2021-2026)

Figure 60. United States Industrial I2C Serial EEPROM Revenue Growth 2021-2026 (\$ millions)

Figure 61. Canada Industrial I2C Serial EEPROM Revenue Growth 2021-2026 (\$ millions)

Figure 62. Mexico Industrial I2C Serial EEPROM Revenue Growth 2021-2026 (\$ millions)

Figure 63. Brazil Industrial I2C Serial EEPROM Revenue Growth 2021-2026 (\$ millions)

Figure 64. APAC Industrial I2C Serial EEPROM Sales Market Share by Region in 2025

Figure 65. APAC Industrial I2C Serial EEPROM Revenue Market Share by Region (2021-2026)

Figure 66. APAC Industrial I2C Serial EEPROM Sales Market Share by Type (2021-2026)

Figure 67. APAC Industrial I2C Serial EEPROM Sales Market Share by Application (2021-2026)

Figure 68. China Industrial I2C Serial EEPROM Revenue Growth 2021-2026 (\$ millions)

Figure 69. Japan Industrial I2C Serial EEPROM Revenue Growth 2021-2026 (\$ millions)

Figure 70. South Korea Industrial I2C Serial EEPROM Revenue Growth 2021-2026 (\$ millions)

Figure 71. Southeast Asia Industrial I2C Serial EEPROM Revenue Growth 2021-2026 (\$ millions)

Figure 72. India Industrial I2C Serial EEPROM Revenue Growth 2021-2026 (\$ millions)

Figure 73. Australia Industrial I2C Serial EEPROM Revenue Growth 2021-2026 (\$ millions)

Figure 74. China Taiwan Industrial I2C Serial EEPROM Revenue Growth 2021-2026 (\$

millions)

Figure 75. Europe Industrial I2C Serial EEPROM Sales Market Share by Country in 2025

Figure 76. Europe Industrial I2C Serial EEPROM Revenue Market Share by Country (2021-2026)

Figure 77. Europe Industrial I2C Serial EEPROM Sales Market Share by Type (2021-2026)

Figure 78. Europe Industrial I2C Serial EEPROM Sales Market Share by Application (2021-2026)

Figure 79. Germany Industrial I2C Serial EEPROM Revenue Growth 2021-2026 (\$ millions)

Figure 80. France Industrial I2C Serial EEPROM Revenue Growth 2021-2026 (\$ millions)

Figure 81. UK Industrial I2C Serial EEPROM Revenue Growth 2021-2026 (\$ millions)

Figure 82. Italy Industrial I2C Serial EEPROM Revenue Growth 2021-2026 (\$ millions)

Figure 83. Russia Industrial I2C Serial EEPROM Revenue Growth 2021-2026 (\$ millions)

Figure 84. Middle East & Africa Industrial I2C Serial EEPROM Sales Market Share by Country (2021-2026)

Figure 85. Middle East & Africa Industrial I2C Serial EEPROM Sales Market Share by Type (2021-2026)

Figure 86. Middle East & Africa Industrial I2C Serial EEPROM Sales Market Share by Application (2021-2026)

Figure 87. Egypt Industrial I2C Serial EEPROM Revenue Growth 2021-2026 (\$ millions)

Figure 88. South Africa Industrial I2C Serial EEPROM Revenue Growth 2021-2026 (\$ millions)

Figure 89. Israel Industrial I2C Serial EEPROM Revenue Growth 2021-2026 (\$ millions)

Figure 90. Turkey Industrial I2C Serial EEPROM Revenue Growth 2021-2026 (\$ millions)

Figure 91. GCC Countries Industrial I2C Serial EEPROM Revenue Growth 2021-2026 (\$ millions)

Figure 92. Manufacturing Cost Structure Analysis of Industrial I2C Serial EEPROM in 2026

Figure 93. Manufacturing Process Analysis of Industrial I2C Serial EEPROM

Figure 94. Industry Chain Structure of Industrial I2C Serial EEPROM

Figure 95. Channels of Distribution

Figure 96. Global Industrial I2C Serial EEPROM Sales Market Forecast by Region (2027-2032)

Figure 97. Global Industrial I2C Serial EEPROM Revenue Market Share Forecast by

Region (2027-2032)

Figure 98. Global Industrial I2C Serial EEPROM Sales Market Share Forecast by Type (2027-2032)

Figure 99. Global Industrial I2C Serial EEPROM Revenue Market Share Forecast by Type (2027-2032)

Figure 100. Global Industrial I2C Serial EEPROM Sales Market Share Forecast by Application (2027-2032)

Figure 101. Global Industrial I2C Serial EEPROM Revenue Market Share Forecast by Application (2027-2032)

I would like to order

Product name: Global Industrial I2C Serial EEPROM Market Growth 2026-2032

Product link: <https://marketpublishers.com/r/G213B3FA44FBEN.html>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G213B3FA44FBEN.html>