

Global Parallel Interface MRAM Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G0F060CAD9A1EN.html>

Date: June 2026

Pages: 138

Price: US\$ 4,480.00 (Single User License)

ID: G0F060CAD9A1EN

Abstracts

The global Parallel Interface MRAM market size is expected to reach \$ 257 million by 2032, rising at a market growth of 5.6% CAGR during the forecast period (2026-2032).

Parallel Interface MRAM refers to a type of Magnetoresistive Random Access Memory (MRAM) that communicates with a host system through a parallel data bus rather than a serial interface. It typically uses wide data lines (such as x8, x16, or x32) and operates in a manner similar to traditional SRAM or asynchronous SRAM-like memory interfaces. This architecture enables high data throughput and low-latency access, making it suitable for applications requiring fast random access and compatibility with legacy memory controllers, such as industrial systems, aerospace electronics, and embedded computing platforms. In 2025, global Parallel Interface MRAM production reached approximately 4.87 M units, with an average global market price of around US\$ 35 per unit. Annual production capacity is approximately 5.6 M units. Gross Profit Margin is approximately 62%. The industry chain of Parallel Interface MRAM is highly concentrated and technology-intensive. Upstream mainly includes high-purity semiconductor materials such as silicon wafers, magnetic tunnel junction (MTJ) stack materials (CoFeB-based thin films), and advanced deposition equipment (PVD, ALD). Midstream is dominated by a few specialized manufacturers and foundry partners that integrate MRAM cell structures into CMOS logic processes, with key players focusing on high-reliability discrete chip design and packaging (e.g., SRAM-compatible x8/x16 interfaces). Downstream demand is driven by industrial control systems, aerospace and defense electronics, and legacy SRAM replacement markets, where low latency and non-volatility are critical requirements. Parallel Interface MRAM is a classic high-value but low-volume niche technology. Its value proposition is strong, combining SRAM-like speed with non-volatile memory, but its adoption is constrained by cost, limited ecosystem scale, and the gradual shift toward SPI MRAM and embedded MRAM.

solutions. In my view, its long-term growth will remain steady but capped, primarily sustained by mission-critical systems rather than mass commercial electronics.

This report studies the global Parallel Interface MRAM production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Parallel Interface MRAM 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 Parallel Interface MRAM that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Parallel Interface MRAM total production and demand, 2021-2032, (Million Units)

Global Parallel Interface MRAM total production value, 2021-2032, (USD Million)

Global Parallel Interface MRAM production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Million Units), (based on production site)

Global Parallel Interface MRAM consumption by region & country, CAGR, 2021-2032 & (Million Units)

U.S. VS China: Parallel Interface MRAM domestic production, consumption, key domestic manufacturers and share

Global Parallel Interface MRAM production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Million Units)

Global Parallel Interface MRAM production by Interface Protocol, production, value, CAGR, 2021-2032, (USD Million) & (Million Units)

Global Parallel Interface MRAM production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Million Units)

This report profiles key players in the global Parallel Interface MRAM 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 Spin Memory, Avalanche Technology, Micron Technology Inc., Infineon Technologies (Germany), Renesas Electronics Corporation, Everspin Technologies, Honeywell, NXP Semiconductors, STMicroelectronics, Nve Corporation, 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 Parallel Interface MRAM 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 Interface Protocol, 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 Parallel Interface MRAM Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Parallel Interface MRAM Market, Segmentation by Interface Protocol:

Parallel SRAM-Compatible MRAM

Parallel Asynchronous MRAM

Burst Mode Parallel MRAM

High-Reliability Parallel MRAM

Global Parallel Interface MRAM Market, Segmentation by Parameter Sub-Dimension:

x8 Parallel MRAM

x16 Parallel MRAM

x32 Parallel MRAM

Global Parallel Interface MRAM Market, Segmentation by Product Form:

Discrete Parallel MRAM IC

Multi-chip Module Parallel MRAM

Embedded Parallel MRAM IP

Global Parallel Interface MRAM Market, Segmentation by Application:

Industrial

Automotive

Aerospace & Defense

Commercial

Others

Companies Profiled:

Spin Memory

Avalanche Technology

Micron Technology Inc.

Infineon Technologies (Germany)

Renesas Electronics Corporation

Everspin Technologies

Honeywell

NXP Semiconductors

STMicroelectronics

Nve Corporation

Siproin Microelectronics

GigaDevice Semiconductor

Fudan Microelectronics Group

Wuhan Xinxin Semiconductor

Changxin Memory Technologies

Suzhou Memory Technology Co., Ltd.(China)

Beijing Tongfang Microelectronics(China)

Nanjing SemiDrive Technology(China)

Zhuhai Jieli Technology(China)

Hangzhou Silan Microelectronic(China)

Key Questions Answered:

1. How big is the global Parallel Interface MRAM market?

2. What is the demand of the global Parallel Interface MRAM market?
3. What is the year over year growth of the global Parallel Interface MRAM market?
4. What is the production and production value of the global Parallel Interface MRAM market?
5. Who are the key producers in the global Parallel Interface MRAM market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Parallel Interface MRAM Introduction
- 1.2 World Parallel Interface MRAM Supply & Forecast
 - 1.2.1 World Parallel Interface MRAM Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Parallel Interface MRAM Production (2021-2032)
 - 1.2.3 World Parallel Interface MRAM Pricing Trends (2021-2032)
- 1.3 World Parallel Interface MRAM Production by Region (Based on Production Site)
 - 1.3.1 World Parallel Interface MRAM Production Value by Region (2021-2032)
 - 1.3.2 World Parallel Interface MRAM Production by Region (2021-2032)
 - 1.3.3 World Parallel Interface MRAM Average Price by Region (2021-2032)
 - 1.3.4 North America Parallel Interface MRAM Production (2021-2032)
 - 1.3.5 Europe Parallel Interface MRAM Production (2021-2032)
 - 1.3.6 China Parallel Interface MRAM Production (2021-2032)
 - 1.3.7 Japan Parallel Interface MRAM Production (2021-2032)
 - 1.3.8 South Korea Parallel Interface MRAM Production (2021-2032)
 - 1.3.9 Southeast Asia Parallel Interface MRAM Production (2021-2032)
 - 1.3.10 China Taiwan Parallel Interface MRAM Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Parallel Interface MRAM Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Parallel Interface MRAM Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Parallel Interface MRAM Demand (2021-2032)
- 2.2 World Parallel Interface MRAM Consumption by Region
 - 2.2.1 World Parallel Interface MRAM Consumption by Region (2021-2026)
 - 2.2.2 World Parallel Interface MRAM Consumption Forecast by Region (2027-2032)
- 2.3 United States Parallel Interface MRAM Consumption (2021-2032)
- 2.4 China Parallel Interface MRAM Consumption (2021-2032)
- 2.5 Europe Parallel Interface MRAM Consumption (2021-2032)
- 2.6 Japan Parallel Interface MRAM Consumption (2021-2032)
- 2.7 South Korea Parallel Interface MRAM Consumption (2021-2032)
- 2.8 ASEAN Parallel Interface MRAM Consumption (2021-2032)
- 2.9 India Parallel Interface MRAM Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Parallel Interface MRAM Production Value by Manufacturer (2021-2026)
- 3.2 World Parallel Interface MRAM Production by Manufacturer (2021-2026)
- 3.3 World Parallel Interface MRAM Average Price by Manufacturer (2021-2026)
- 3.4 Parallel Interface MRAM Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Parallel Interface MRAM Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Parallel Interface MRAM in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Parallel Interface MRAM in 2025
- 3.6 Parallel Interface MRAM Market: Overall Company Footprint Analysis
 - 3.6.1 Parallel Interface MRAM Market: Region Footprint
 - 3.6.2 Parallel Interface MRAM Market: Company Product Type Footprint
 - 3.6.3 Parallel Interface MRAM Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Parallel Interface MRAM Production Value Comparison
 - 4.1.1 United States VS China: Parallel Interface MRAM Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: Parallel Interface MRAM Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Parallel Interface MRAM Production Comparison
 - 4.2.1 United States VS China: Parallel Interface MRAM Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: Parallel Interface MRAM Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Parallel Interface MRAM Consumption Comparison
 - 4.3.1 United States VS China: Parallel Interface MRAM Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: Parallel Interface MRAM Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based Parallel Interface MRAM Manufacturers and Market Share,

2021-2026

4.4.1 United States Based Parallel Interface MRAM Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Parallel Interface MRAM Production Value (2021-2026)

4.4.3 United States Based Manufacturers Parallel Interface MRAM Production (2021-2026)

4.5 China Based Parallel Interface MRAM Manufacturers and Market Share

4.5.1 China Based Parallel Interface MRAM Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Parallel Interface MRAM Production Value (2021-2026)

4.5.3 China Based Manufacturers Parallel Interface MRAM Production (2021-2026)

4.6 Rest of World Based Parallel Interface MRAM Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Parallel Interface MRAM Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Parallel Interface MRAM Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Parallel Interface MRAM Production (2021-2026)

5 MARKET ANALYSIS BY INTERFACE PROTOCOL

5.1 World Parallel Interface MRAM Market Size Overview by Interface Protocol: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Interface Protocol

5.2.1 Parallel SRAM-Compatible MRAM

5.2.2 Parallel Asynchronous MRAM

5.2.3 Burst Mode Parallel MRAM

5.2.4 High-Reliability Parallel MRAM

5.3 Market Segment by Interface Protocol

5.3.1 World Parallel Interface MRAM Production by Interface Protocol (2021-2032)

5.3.2 World Parallel Interface MRAM Production Value by Interface Protocol (2021-2032)

5.3.3 World Parallel Interface MRAM Average Price by Interface Protocol (2021-2032)

6 MARKET ANALYSIS BY PARAMETER SUB-DIMENSION

6.1 World Parallel Interface MRAM Market Size Overview by Parameter Sub-Dimension: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Parameter Sub-Dimension

6.2.1 x8 Parallel MRAM

6.2.2 x16 Parallel MRAM

6.2.3 x32 Parallel MRAM

6.3 Market Segment by Parameter Sub-Dimension

6.3.1 World Parallel Interface MRAM Production by Parameter Sub-Dimension (2021-2032)

6.3.2 World Parallel Interface MRAM Production Value by Parameter Sub-Dimension (2021-2032)

6.3.3 World Parallel Interface MRAM Average Price by Parameter Sub-Dimension (2021-2032)

7 MARKET ANALYSIS BY PRODUCT FORM

7.1 World Parallel Interface MRAM Market Size Overview by Product Form: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Product Form

7.2.1 Discrete Parallel MRAM IC

7.2.2 Multi-chip Module Parallel MRAM

7.2.3 Embedded Parallel MRAM IP

7.3 Market Segment by Product Form

7.3.1 World Parallel Interface MRAM Production by Product Form (2021-2032)

7.3.2 World Parallel Interface MRAM Production Value by Product Form (2021-2032)

7.3.3 World Parallel Interface MRAM Average Price by Product Form (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Parallel Interface MRAM Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Industrial

8.2.2 Automotive

8.2.3 Aerospace & Defense

8.2.4 Commercial

8.2.5 Others

8.3 Market Segment by Application

8.3.1 World Parallel Interface MRAM Production by Application (2021-2032)

8.3.2 World Parallel Interface MRAM Production Value by Application (2021-2032)

8.3.3 World Parallel Interface MRAM Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 Spin Memory

9.1.1 Spin Memory Details

9.1.2 Spin Memory Major Business

9.1.3 Spin Memory Parallel Interface MRAM Product and Services

9.1.4 Spin Memory Parallel Interface MRAM Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 Spin Memory Recent Developments/Updates

9.1.6 Spin Memory Competitive Strengths & Weaknesses

9.2 Avalanche Technology

9.2.1 Avalanche Technology Details

9.2.2 Avalanche Technology Major Business

9.2.3 Avalanche Technology Parallel Interface MRAM Product and Services

9.2.4 Avalanche Technology Parallel Interface MRAM Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.2.5 Avalanche Technology Recent Developments/Updates

9.2.6 Avalanche Technology Competitive Strengths & Weaknesses

9.3 Micron Technology Inc.

9.3.1 Micron Technology Inc. Details

9.3.2 Micron Technology Inc. Major Business

9.3.3 Micron Technology Inc. Parallel Interface MRAM Product and Services

9.3.4 Micron Technology Inc. Parallel Interface MRAM Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.3.5 Micron Technology Inc. Recent Developments/Updates

9.3.6 Micron Technology Inc. Competitive Strengths & Weaknesses

9.4 Infineon Technologies (Germany)

9.4.1 Infineon Technologies (Germany) Details

9.4.2 Infineon Technologies (Germany) Major Business

9.4.3 Infineon Technologies (Germany) Parallel Interface MRAM Product and Services

9.4.4 Infineon Technologies (Germany) Parallel Interface MRAM Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.4.5 Infineon Technologies (Germany) Recent Developments/Updates

9.4.6 Infineon Technologies (Germany) Competitive Strengths & Weaknesses

9.5 Renesas Electronics Corporation

9.5.1 Renesas Electronics Corporation Details

- 9.5.2 Renesas Electronics Corporation Major Business
- 9.5.3 Renesas Electronics Corporation Parallel Interface MRAM Product and Services
- 9.5.4 Renesas Electronics Corporation Parallel Interface MRAM Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.5.5 Renesas Electronics Corporation Recent Developments/Updates
- 9.5.6 Renesas Electronics Corporation Competitive Strengths & Weaknesses
- 9.6 Everspin Technologies
 - 9.6.1 Everspin Technologies Details
 - 9.6.2 Everspin Technologies Major Business
 - 9.6.3 Everspin Technologies Parallel Interface MRAM Product and Services
 - 9.6.4 Everspin Technologies Parallel Interface MRAM Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.6.5 Everspin Technologies Recent Developments/Updates
 - 9.6.6 Everspin Technologies Competitive Strengths & Weaknesses
- 9.7 Honeywell
 - 9.7.1 Honeywell Details
 - 9.7.2 Honeywell Major Business
 - 9.7.3 Honeywell Parallel Interface MRAM Product and Services
 - 9.7.4 Honeywell Parallel Interface MRAM Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.7.5 Honeywell Recent Developments/Updates
 - 9.7.6 Honeywell Competitive Strengths & Weaknesses
- 9.8 NXP Semiconductors
 - 9.8.1 NXP Semiconductors Details
 - 9.8.2 NXP Semiconductors Major Business
 - 9.8.3 NXP Semiconductors Parallel Interface MRAM Product and Services
 - 9.8.4 NXP Semiconductors Parallel Interface MRAM Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.8.5 NXP Semiconductors Recent Developments/Updates
 - 9.8.6 NXP Semiconductors Competitive Strengths & Weaknesses
- 9.9 STMicroelectronics
 - 9.9.1 STMicroelectronics Details
 - 9.9.2 STMicroelectronics Major Business
 - 9.9.3 STMicroelectronics Parallel Interface MRAM Product and Services
 - 9.9.4 STMicroelectronics Parallel Interface MRAM Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.9.5 STMicroelectronics Recent Developments/Updates
 - 9.9.6 STMicroelectronics Competitive Strengths & Weaknesses
- 9.10 Nve Corporation

- 9.10.1 Nve Corporation Details
- 9.10.2 Nve Corporation Major Business
- 9.10.3 Nve Corporation Parallel Interface MRAM Product and Services
- 9.10.4 Nve Corporation Parallel Interface MRAM Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.10.5 Nve Corporation Recent Developments/Updates
- 9.10.6 Nve Corporation Competitive Strengths & Weaknesses
- 9.11 Siproin Microelectronics
 - 9.11.1 Siproin Microelectronics Details
 - 9.11.2 Siproin Microelectronics Major Business
 - 9.11.3 Siproin Microelectronics Parallel Interface MRAM Product and Services
 - 9.11.4 Siproin Microelectronics Parallel Interface MRAM Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.11.5 Siproin Microelectronics Recent Developments/Updates
 - 9.11.6 Siproin Microelectronics Competitive Strengths & Weaknesses
- 9.12 GigaDevice Semiconductor
 - 9.12.1 GigaDevice Semiconductor Details
 - 9.12.2 GigaDevice Semiconductor Major Business
 - 9.12.3 GigaDevice Semiconductor Parallel Interface MRAM Product and Services
 - 9.12.4 GigaDevice Semiconductor Parallel Interface MRAM Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.12.5 GigaDevice Semiconductor Recent Developments/Updates
 - 9.12.6 GigaDevice Semiconductor Competitive Strengths & Weaknesses
- 9.13 Fudan Microelectronics Group
 - 9.13.1 Fudan Microelectronics Group Details
 - 9.13.2 Fudan Microelectronics Group Major Business
 - 9.13.3 Fudan Microelectronics Group Parallel Interface MRAM Product and Services
 - 9.13.4 Fudan Microelectronics Group Parallel Interface MRAM Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.13.5 Fudan Microelectronics Group Recent Developments/Updates
 - 9.13.6 Fudan Microelectronics Group Competitive Strengths & Weaknesses
- 9.14 Wuhan Xinxin Semiconductor
 - 9.14.1 Wuhan Xinxin Semiconductor Details
 - 9.14.2 Wuhan Xinxin Semiconductor Major Business
 - 9.14.3 Wuhan Xinxin Semiconductor Parallel Interface MRAM Product and Services
 - 9.14.4 Wuhan Xinxin Semiconductor Parallel Interface MRAM Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.14.5 Wuhan Xinxin Semiconductor Recent Developments/Updates
 - 9.14.6 Wuhan Xinxin Semiconductor Competitive Strengths & Weaknesses

9.15 Changxin Memory Technologies

9.15.1 Changxin Memory Technologies Details

9.15.2 Changxin Memory Technologies Major Business

9.15.3 Changxin Memory Technologies Parallel Interface MRAM Product and Services

9.15.4 Changxin Memory Technologies Parallel Interface MRAM Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.15.5 Changxin Memory Technologies Recent Developments/Updates

9.15.6 Changxin Memory Technologies Competitive Strengths & Weaknesses

9.16 Suzhou Memory Technology Co., Ltd.(China)

9.16.1 Suzhou Memory Technology Co., Ltd.(China) Details

9.16.2 Suzhou Memory Technology Co., Ltd.(China) Major Business

9.16.3 Suzhou Memory Technology Co., Ltd.(China) Parallel Interface MRAM Product and Services

9.16.4 Suzhou Memory Technology Co., Ltd.(China) Parallel Interface MRAM Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.16.5 Suzhou Memory Technology Co., Ltd.(China) Recent Developments/Updates

9.16.6 Suzhou Memory Technology Co., Ltd.(China) Competitive Strengths & Weaknesses

9.17 Beijing Tongfang Microelectronics(China)

9.17.1 Beijing Tongfang Microelectronics(China) Details

9.17.2 Beijing Tongfang Microelectronics(China) Major Business

9.17.3 Beijing Tongfang Microelectronics(China) Parallel Interface MRAM Product and Services

9.17.4 Beijing Tongfang Microelectronics(China) Parallel Interface MRAM Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.17.5 Beijing Tongfang Microelectronics(China) Recent Developments/Updates

9.17.6 Beijing Tongfang Microelectronics(China) Competitive Strengths & Weaknesses

9.18 Nanjing SemiDrive Technology(China)

9.18.1 Nanjing SemiDrive Technology(China) Details

9.18.2 Nanjing SemiDrive Technology(China) Major Business

9.18.3 Nanjing SemiDrive Technology(China) Parallel Interface MRAM Product and Services

9.18.4 Nanjing SemiDrive Technology(China) Parallel Interface MRAM Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.18.5 Nanjing SemiDrive Technology(China) Recent Developments/Updates

9.18.6 Nanjing SemiDrive Technology(China) Competitive Strengths & Weaknesses

9.19 Zhuhai Jieli Technology(China)

9.19.1 Zhuhai Jieli Technology(China) Details

9.19.2 Zhuhai Jieli Technology(China) Major Business

- 9.19.3 Zhuhai Jieli Technology(China) Parallel Interface MRAM Product and Services
- 9.19.4 Zhuhai Jieli Technology(China) Parallel Interface MRAM Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.19.5 Zhuhai Jieli Technology(China) Recent Developments/Updates
- 9.19.6 Zhuhai Jieli Technology(China) Competitive Strengths & Weaknesses
- 9.20 Hangzhou Silan Microelectronic(China)
- 9.20.1 Hangzhou Silan Microelectronic(China) Details
- 9.20.2 Hangzhou Silan Microelectronic(China) Major Business
- 9.20.3 Hangzhou Silan Microelectronic(China) Parallel Interface MRAM Product and Services
- 9.20.4 Hangzhou Silan Microelectronic(China) Parallel Interface MRAM Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.20.5 Hangzhou Silan Microelectronic(China) Recent Developments/Updates
- 9.20.6 Hangzhou Silan Microelectronic(China) Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

- 10.1 Parallel Interface MRAM Industry Chain
- 10.2 Parallel Interface MRAM Upstream Analysis
 - 10.2.1 Parallel Interface MRAM Core Raw Materials
 - 10.2.2 Main Manufacturers of Parallel Interface MRAM Core Raw Materials
- 10.3 Midstream Analysis
- 10.4 Downstream Analysis
- 10.5 Parallel Interface MRAM Production Mode
- 10.6 Parallel Interface MRAM Procurement Model
- 10.7 Parallel Interface MRAM Industry Sales Model and Sales Channels
 - 10.7.1 Parallel Interface MRAM Sales Model
 - 10.7.2 Parallel Interface MRAM Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

- 12.1 Methodology
- 12.2 Research Process and Data Source
- 12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Parallel Interface MRAM Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Parallel Interface MRAM Production Value by Region (2021-2026) & (USD Million)

Table 3. World Parallel Interface MRAM Production Value by Region (2027-2032) & (USD Million)

Table 4. World Parallel Interface MRAM Production Value Market Share by Region (2021-2026)

Table 5. World Parallel Interface MRAM Production Value Market Share by Region (2027-2032)

Table 6. World Parallel Interface MRAM Production by Region (2021-2026) & (Million Units)

Table 7. World Parallel Interface MRAM Production by Region (2027-2032) & (Million Units)

Table 8. World Parallel Interface MRAM Production Market Share by Region (2021-2026)

Table 9. World Parallel Interface MRAM Production Market Share by Region (2027-2032)

Table 10. World Parallel Interface MRAM Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World Parallel Interface MRAM Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. Parallel Interface MRAM Major Market Trends

Table 13. World Parallel Interface MRAM Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Million Units)

Table 14. World Parallel Interface MRAM Consumption by Region (2021-2026) & (Million Units)

Table 15. World Parallel Interface MRAM Consumption Forecast by Region (2027-2032) & (Million Units)

Table 16. World Parallel Interface MRAM Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Parallel Interface MRAM Producers in 2025

Table 18. World Parallel Interface MRAM Production by Manufacturer (2021-2026) & (Million Units)

Table 19. Production Market Share of Key Parallel Interface MRAM Producers in 2025
Table 20. World Parallel Interface MRAM Average Price by Manufacturer (2021-2026) & (US\$/Unit)
Table 21. Global Parallel Interface MRAM Company Evaluation Quadrant
Table 22. World Parallel Interface MRAM Industry Rank of Major Manufacturers, Based on Production Value in 2025
Table 23. Head Office and Parallel Interface MRAM Production Site of Key Manufacturer
Table 24. Parallel Interface MRAM Market: Company Product Type Footprint
Table 25. Parallel Interface MRAM Market: Company Product Application Footprint
Table 26. Parallel Interface MRAM Competitive Factors
Table 27. Parallel Interface MRAM New Entrant and Capacity Expansion Plans
Table 28. Parallel Interface MRAM Mergers & Acquisitions Activity
Table 29. United States VS China Parallel Interface MRAM Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)
Table 30. United States VS China Parallel Interface MRAM Production Comparison, (2021 & 2025 & 2032) & (Million Units)
Table 31. United States VS China Parallel Interface MRAM Consumption Comparison, (2021 & 2025 & 2032) & (Million Units)
Table 32. United States Based Parallel Interface MRAM Manufacturers, Headquarters and Production Site (States, Country)
Table 33. United States Based Manufacturers Parallel Interface MRAM Production Value, (2021-2026) & (USD Million)
Table 34. United States Based Manufacturers Parallel Interface MRAM Production Value Market Share (2021-2026)
Table 35. United States Based Manufacturers Parallel Interface MRAM Production (2021-2026) & (Million Units)
Table 36. United States Based Manufacturers Parallel Interface MRAM Production Market Share (2021-2026)
Table 37. China Based Parallel Interface MRAM Manufacturers, Headquarters and Production Site (Province, Country)
Table 38. China Based Manufacturers Parallel Interface MRAM Production Value, (2021-2026) & (USD Million)
Table 39. China Based Manufacturers Parallel Interface MRAM Production Value Market Share (2021-2026)
Table 40. China Based Manufacturers Parallel Interface MRAM Production, (2021-2026) & (Million Units)
Table 41. China Based Manufacturers Parallel Interface MRAM Production Market Share (2021-2026)

Table 42. Rest of World Based Parallel Interface MRAM Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Parallel Interface MRAM Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Parallel Interface MRAM Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Parallel Interface MRAM Production, (2021-2026) & (Million Units)

Table 46. Rest of World Based Manufacturers Parallel Interface MRAM Production Market Share (2021-2026)

Table 47. World Parallel Interface MRAM Production Value by Interface Protocol, (USD Million), 2021 & 2025 & 2032

Table 48. World Parallel Interface MRAM Production by Interface Protocol (2021-2026) & (Million Units)

Table 49. World Parallel Interface MRAM Production by Interface Protocol (2027-2032) & (Million Units)

Table 50. World Parallel Interface MRAM Production Value by Interface Protocol (2021-2026) & (USD Million)

Table 51. World Parallel Interface MRAM Production Value by Interface Protocol (2027-2032) & (USD Million)

Table 52. World Parallel Interface MRAM Average Price by Interface Protocol (2021-2026) & (US\$/Unit)

Table 53. World Parallel Interface MRAM Average Price by Interface Protocol (2027-2032) & (US\$/Unit)

Table 54. World Parallel Interface MRAM Production Value by Parameter Sub-Dimension, (USD Million), 2021 & 2025 & 2032

Table 55. World Parallel Interface MRAM Production by Parameter Sub-Dimension (2021-2026) & (Million Units)

Table 56. World Parallel Interface MRAM Production by Parameter Sub-Dimension (2027-2032) & (Million Units)

Table 57. World Parallel Interface MRAM Production Value by Parameter Sub-Dimension (2021-2026) & (USD Million)

Table 58. World Parallel Interface MRAM Production Value by Parameter Sub-Dimension (2027-2032) & (USD Million)

Table 59. World Parallel Interface MRAM Average Price by Parameter Sub-Dimension (2021-2026) & (US\$/Unit)

Table 60. World Parallel Interface MRAM Average Price by Parameter Sub-Dimension (2027-2032) & (US\$/Unit)

Table 61. World Parallel Interface MRAM Production Value by Product Form, (USD

Million), 2021 & 2025 & 2032

Table 62. World Parallel Interface MRAM Production by Product Form (2021-2026) & (Million Units)

Table 63. World Parallel Interface MRAM Production by Product Form (2027-2032) & (Million Units)

Table 64. World Parallel Interface MRAM Production Value by Product Form (2021-2026) & (USD Million)

Table 65. World Parallel Interface MRAM Production Value by Product Form (2027-2032) & (USD Million)

Table 66. World Parallel Interface MRAM Average Price by Product Form (2021-2026) & (US\$/Unit)

Table 67. World Parallel Interface MRAM Average Price by Product Form (2027-2032) & (US\$/Unit)

Table 68. World Parallel Interface MRAM Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Parallel Interface MRAM Production by Application (2021-2026) & (Million Units)

Table 70. World Parallel Interface MRAM Production by Application (2027-2032) & (Million Units)

Table 71. World Parallel Interface MRAM Production Value by Application (2021-2026) & (USD Million)

Table 72. World Parallel Interface MRAM Production Value by Application (2027-2032) & (USD Million)

Table 73. World Parallel Interface MRAM Average Price by Application (2021-2026) & (US\$/Unit)

Table 74. World Parallel Interface MRAM Average Price by Application (2027-2032) & (US\$/Unit)

Table 75. Spin Memory Basic Information, Manufacturing Base and Competitors

Table 76. Spin Memory Major Business

Table 77. Spin Memory Parallel Interface MRAM Product and Services

Table 78. Spin Memory Parallel Interface MRAM Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Spin Memory Recent Developments/Updates

Table 80. Spin Memory Competitive Strengths & Weaknesses

Table 81. Avalanche Technology Basic Information, Manufacturing Base and Competitors

Table 82. Avalanche Technology Major Business

Table 83. Avalanche Technology Parallel Interface MRAM Product and Services

Table 84. Avalanche Technology Parallel Interface MRAM Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. Avalanche Technology Recent Developments/Updates

Table 86. Avalanche Technology Competitive Strengths & Weaknesses

Table 87. Micron Technology Inc. Basic Information, Manufacturing Base and Competitors

Table 88. Micron Technology Inc. Major Business

Table 89. Micron Technology Inc. Parallel Interface MRAM Product and Services

Table 90. Micron Technology Inc. Parallel Interface MRAM Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. Micron Technology Inc. Recent Developments/Updates

Table 92. Micron Technology Inc. Competitive Strengths & Weaknesses

Table 93. Infineon Technologies (Germany) Basic Information, Manufacturing Base and Competitors

Table 94. Infineon Technologies (Germany) Major Business

Table 95. Infineon Technologies (Germany) Parallel Interface MRAM Product and Services

Table 96. Infineon Technologies (Germany) Parallel Interface MRAM Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. Infineon Technologies (Germany) Recent Developments/Updates

Table 98. Infineon Technologies (Germany) Competitive Strengths & Weaknesses

Table 99. Renesas Electronics Corporation Basic Information, Manufacturing Base and Competitors

Table 100. Renesas Electronics Corporation Major Business

Table 101. Renesas Electronics Corporation Parallel Interface MRAM Product and Services

Table 102. Renesas Electronics Corporation Parallel Interface MRAM Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. Renesas Electronics Corporation Recent Developments/Updates

Table 104. Renesas Electronics Corporation Competitive Strengths & Weaknesses

Table 105. Everspin Technologies Basic Information, Manufacturing Base and Competitors

Table 106. Everspin Technologies Major Business

Table 107. Everspin Technologies Parallel Interface MRAM Product and Services

Table 108. Everspin Technologies Parallel Interface MRAM Production (Million Units),

Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 109. Everspin Technologies Recent Developments/Updates

Table 110. Everspin Technologies Competitive Strengths & Weaknesses

Table 111. Honeywell Basic Information, Manufacturing Base and Competitors

Table 112. Honeywell Major Business

Table 113. Honeywell Parallel Interface MRAM Product and Services

Table 114. Honeywell Parallel Interface MRAM Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. Honeywell Recent Developments/Updates

Table 116. Honeywell Competitive Strengths & Weaknesses

Table 117. NXP Semiconductors Basic Information, Manufacturing Base and Competitors

Table 118. NXP Semiconductors Major Business

Table 119. NXP Semiconductors Parallel Interface MRAM Product and Services

Table 120. NXP Semiconductors Parallel Interface MRAM Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. NXP Semiconductors Recent Developments/Updates

Table 122. NXP Semiconductors Competitive Strengths & Weaknesses

Table 123. STMicroelectronics Basic Information, Manufacturing Base and Competitors

Table 124. STMicroelectronics Major Business

Table 125. STMicroelectronics Parallel Interface MRAM Product and Services

Table 126. STMicroelectronics Parallel Interface MRAM Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. STMicroelectronics Recent Developments/Updates

Table 128. STMicroelectronics Competitive Strengths & Weaknesses

Table 129. Nve Corporation Basic Information, Manufacturing Base and Competitors

Table 130. Nve Corporation Major Business

Table 131. Nve Corporation Parallel Interface MRAM Product and Services

Table 132. Nve Corporation Parallel Interface MRAM Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. Nve Corporation Recent Developments/Updates

Table 134. Nve Corporation Competitive Strengths & Weaknesses

Table 135. Siproin Microelectronics Basic Information, Manufacturing Base and Competitors

Table 136. Siproin Microelectronics Major Business

Table 137. Siproin Microelectronics Parallel Interface MRAM Product and Services

Table 138. Siproin Microelectronics Parallel Interface MRAM Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. Siproin Microelectronics Recent Developments/Updates

Table 140. Siproin Microelectronics Competitive Strengths & Weaknesses

Table 141. GigaDevice Semiconductor Basic Information, Manufacturing Base and Competitors

Table 142. GigaDevice Semiconductor Major Business

Table 143. GigaDevice Semiconductor Parallel Interface MRAM Product and Services

Table 144. GigaDevice Semiconductor Parallel Interface MRAM Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 145. GigaDevice Semiconductor Recent Developments/Updates

Table 146. GigaDevice Semiconductor Competitive Strengths & Weaknesses

Table 147. Fudan Microelectronics Group Basic Information, Manufacturing Base and Competitors

Table 148. Fudan Microelectronics Group Major Business

Table 149. Fudan Microelectronics Group Parallel Interface MRAM Product and Services

Table 150. Fudan Microelectronics Group Parallel Interface MRAM Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 151. Fudan Microelectronics Group Recent Developments/Updates

Table 152. Fudan Microelectronics Group Competitive Strengths & Weaknesses

Table 153. Wuhan Xinxin Semiconductor Basic Information, Manufacturing Base and Competitors

Table 154. Wuhan Xinxin Semiconductor Major Business

Table 155. Wuhan Xinxin Semiconductor Parallel Interface MRAM Product and Services

Table 156. Wuhan Xinxin Semiconductor Parallel Interface MRAM Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 157. Wuhan Xinxin Semiconductor Recent Developments/Updates

Table 158. Wuhan Xinxin Semiconductor Competitive Strengths & Weaknesses

Table 159. Changxin Memory Technologies Basic Information, Manufacturing Base and Competitors

Table 160. Changxin Memory Technologies Major Business

Table 161. Changxin Memory Technologies Parallel Interface MRAM Product and Services

Table 162. Changxin Memory Technologies Parallel Interface MRAM Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 163. Changxin Memory Technologies Recent Developments/Updates

Table 164. Changxin Memory Technologies Competitive Strengths & Weaknesses

Table 165. Suzhou Memory Technology Co., Ltd.(China) Basic Information, Manufacturing Base and Competitors

Table 166. Suzhou Memory Technology Co., Ltd.(China) Major Business

Table 167. Suzhou Memory Technology Co., Ltd.(China) Parallel Interface MRAM Product and Services

Table 168. Suzhou Memory Technology Co., Ltd.(China) Parallel Interface MRAM Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 169. Suzhou Memory Technology Co., Ltd.(China) Recent Developments/Updates

Table 170. Suzhou Memory Technology Co., Ltd.(China) Competitive Strengths & Weaknesses

Table 171. Beijing Tongfang Microelectronics(China) Basic Information, Manufacturing Base and Competitors

Table 172. Beijing Tongfang Microelectronics(China) Major Business

Table 173. Beijing Tongfang Microelectronics(China) Parallel Interface MRAM Product and Services

Table 174. Beijing Tongfang Microelectronics(China) Parallel Interface MRAM Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 175. Beijing Tongfang Microelectronics(China) Recent Developments/Updates

Table 176. Beijing Tongfang Microelectronics(China) Competitive Strengths & Weaknesses

Table 177. Nanjing SemiDrive Technology(China) Basic Information, Manufacturing Base and Competitors

Table 178. Nanjing SemiDrive Technology(China) Major Business

Table 179. Nanjing SemiDrive Technology(China) Parallel Interface MRAM Product and Services

Table 180. Nanjing SemiDrive Technology(China) Parallel Interface MRAM Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 181. Nanjing SemiDrive Technology(China) Recent Developments/Updates

Table 182. Nanjing SemiDrive Technology(China) Competitive Strengths & Weaknesses

Table 183. Zhuhai Jieli Technology(China) Basic Information, Manufacturing Base and Competitors

Table 184. Zhuhai Jieli Technology(China) Major Business

Table 185. Zhuhai Jieli Technology(China) Parallel Interface MRAM Product and Services

Table 186. Zhuhai Jieli Technology(China) Parallel Interface MRAM Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 187. Zhuhai Jieli Technology(China) Recent Developments/Updates

Table 188. Zhuhai Jieli Technology(China) Competitive Strengths & Weaknesses

Table 189. Hangzhou Silan Microelectronic(China) Basic Information, Manufacturing Base and Competitors

Table 190. Hangzhou Silan Microelectronic(China) Major Business

Table 191. Hangzhou Silan Microelectronic(China) Parallel Interface MRAM Product and Services

Table 192. Hangzhou Silan Microelectronic(China) Parallel Interface MRAM Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 193. Hangzhou Silan Microelectronic(China) Recent Developments/Updates

Table 194. Hangzhou Silan Microelectronic(China) Competitive Strengths & Weaknesses

Table 195. Global Key Players of Parallel Interface MRAM Upstream (Raw Materials)

Table 196. Global Parallel Interface MRAM Typical Customers

Table 197. Parallel Interface MRAM Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Parallel Interface MRAM Picture

Figure 2. World Parallel Interface MRAM Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Parallel Interface MRAM Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Parallel Interface MRAM Production (2021-2032) & (Million Units)

Figure 5. World Parallel Interface MRAM Average Price (2021-2032) & (US\$/Unit)

Figure 6. World Parallel Interface MRAM Production Value Market Share by Region (2021-2032)

Figure 7. World Parallel Interface MRAM Production Market Share by Region (2021-2032)

Figure 8. North America Parallel Interface MRAM Production (2021-2032) & (Million Units)

Figure 9. Europe Parallel Interface MRAM Production (2021-2032) & (Million Units)

Figure 10. China Parallel Interface MRAM Production (2021-2032) & (Million Units)

Figure 11. Japan Parallel Interface MRAM Production (2021-2032) & (Million Units)

Figure 12. South Korea Parallel Interface MRAM Production (2021-2032) & (Million Units)

Figure 13. Southeast Asia Parallel Interface MRAM Production (2021-2032) & (Million Units)

Figure 14. China Taiwan Parallel Interface MRAM Production (2021-2032) & (Million Units)

Figure 15. Parallel Interface MRAM Market Drivers

Figure 16. Factors Affecting Demand

Figure 17. World Parallel Interface MRAM Consumption (2021-2032) & (Million Units)

Figure 18. World Parallel Interface MRAM Consumption Market Share by Region (2021-2032)

Figure 19. United States Parallel Interface MRAM Consumption (2021-2032) & (Million Units)

Figure 20. China Parallel Interface MRAM Consumption (2021-2032) & (Million Units)

Figure 21. Europe Parallel Interface MRAM Consumption (2021-2032) & (Million Units)

Figure 22. Japan Parallel Interface MRAM Consumption (2021-2032) & (Million Units)

Figure 23. South Korea Parallel Interface MRAM Consumption (2021-2032) & (Million Units)

Figure 24. ASEAN Parallel Interface MRAM Consumption (2021-2032) & (Million Units)

Figure 25. India Parallel Interface MRAM Consumption (2021-2032) & (Million Units)

Figure 26. Producer Shipments of Parallel Interface MRAM by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 27. Global Four-firm Concentration Ratios (CR4) for Parallel Interface MRAM Markets in 2025

Figure 28. Global Four-firm Concentration Ratios (CR8) for Parallel Interface MRAM Markets in 2025

Figure 29. United States VS China: Parallel Interface MRAM Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 30. United States VS China: Parallel Interface MRAM Production Market Share Comparison (2021 & 2025 & 2032)

Figure 31. United States VS China: Parallel Interface MRAM Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 32. United States Based Manufacturers Parallel Interface MRAM Production Market Share 2025

Figure 33. China Based Manufacturers Parallel Interface MRAM Production Market Share 2025

Figure 34. Rest of World Based Manufacturers Parallel Interface MRAM Production Market Share 2025

Figure 35. World Parallel Interface MRAM Production Value by Interface Protocol, (USD Million), 2021 & 2025 & 2032

Figure 36. World Parallel Interface MRAM Production Value Market Share by Interface Protocol in 2025

Figure 37. Parallel SRAM-Compatible MRAM

Figure 38. Parallel Asynchronous MRAM

Figure 39. Burst Mode Parallel MRAM

Figure 40. High-Reliability Parallel MRAM

Figure 41. World Parallel Interface MRAM Production Market Share by Interface Protocol (2021-2032)

Figure 42. World Parallel Interface MRAM Production Value Market Share by Interface Protocol (2021-2032)

Figure 43. World Parallel Interface MRAM Average Price by Interface Protocol (2021-2032) & (US\$/Unit)

Figure 44. World Parallel Interface MRAM Production Value by Parameter Sub-Dimension, (USD Million), 2021 & 2025 & 2032

Figure 45. World Parallel Interface MRAM Production Value Market Share by Parameter Sub-Dimension in 2025

Figure 46. x8 Parallel MRAM

Figure 47. x16 Parallel MRAM

Figure 48. x32 Parallel MRAM

Figure 49. World Parallel Interface MRAM Production Market Share by Parameter Sub-Dimension (2021-2032)

Figure 50. World Parallel Interface MRAM Production Value Market Share by Parameter Sub-Dimension (2021-2032)

Figure 51. World Parallel Interface MRAM Average Price by Parameter Sub-Dimension (2021-2032) & (US\$/Unit)

Figure 52. World Parallel Interface MRAM Production Value by Product Form, (USD Million), 2021 & 2025 & 2032

Figure 53. World Parallel Interface MRAM Production Value Market Share by Product Form in 2025

Figure 54. Discrete Parallel MRAM IC

Figure 55. Multi-chip Module Parallel MRAM

Figure 56. Embedded Parallel MRAM IP

Figure 57. World Parallel Interface MRAM Production Market Share by Product Form (2021-2032)

Figure 58. World Parallel Interface MRAM Production Value Market Share by Product Form (2021-2032)

Figure 59. World Parallel Interface MRAM Average Price by Product Form (2021-2032) & (US\$/Unit)

Figure 60. World Parallel Interface MRAM Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 61. World Parallel Interface MRAM Production Value Market Share by Application in 2025

Figure 62. Industrial

Figure 63. Automotive

Figure 64. Aerospace & Defense

Figure 65. Commercial

Figure 66. Others

Figure 67. World Parallel Interface MRAM Production Market Share by Application (2021-2032)

Figure 68. World Parallel Interface MRAM Production Value Market Share by Application (2021-2032)

Figure 69. World Parallel Interface MRAM Average Price by Application (2021-2032) & (US\$/Unit)

Figure 70. Parallel Interface MRAM Industry Chain

Figure 71. Parallel Interface MRAM Procurement Model

Figure 72. Parallel Interface MRAM Sales Model

Figure 73. Parallel Interface MRAM Sales Channels, Direct Sales, and Distribution

Figure 74. Methodology

Figure 75. Research Process and Data Source

I would like to order

Product name: Global Parallel Interface MRAM Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/G0F060CAD9A1EN.html>

Price: US\$ 4,480.00 (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/G0F060CAD9A1EN.html>