

# Global FeRAM Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global FeRAM market size is expected to reach \$ 1815 million by 2032, rising at a market growth of 7.0% CAGR during the forecast period (2026-2032).

Ferroelectric random access memory (FeRAM) is a nonvolatile memory, in which data are stored using hysteretic P-E (polarization vs. electric field) characteristics in a ferroelectric film. Ferroelectric random access memories (FeRAMs) are widely used in IC (integrated circuits) cards and RF (radio frequency) tags. Their features are (1) nonvolatile data storage (The stored data do not disappear even if electricity is turned off.), (2) the lowest power consumption among various semi-conductor memories, and (3) the operation speed as fast as that of DRAMs (dynamic RAMs).

From the perspective of manufacturers, globally, the core FRAM memory manufacturers mainly include RAMXEED (formerly Fujitsu), Infineon (Cypress), Texas Instruments, ROHM (Lapis), and Sunming Memory, among others. In 2023, the top two global manufacturers were RAMXEED (formerly Fujitsu) and Infineon (Cypress), which together held approximately 90% of the market share. It is expected that in the coming years, with technological breakthroughs from emerging companies, more enterprises will enter the market, competing with existing manufacturers for market share through product differentiation and lower prices.

In terms of product types, 4K-256K holds a significant position, with its market share expected to reach 68% by 2031. Medium and low-capacity memories, due to their high technological maturity, have been widely used in automotive electronics, instrumentation, industrial automation, and other fields. In the future, FRAM memory is expected to develop towards higher capacity and faster speeds, anticipating broader applications in more high-end markets.

Regarding the market application of products, FRAM memory has shown strong growth potential in the automotive electronics and charging station markets. With the acceleration of automotive intelligence and electrification trends, the demand for high-speed, high-reliability, and low-power memory in the automotive market is increasingly growing. FRAM memory, with its unique advantages such as fast read/write speeds, low power consumption, and long data retention, has become one of the preferred choices in the automotive field. Automotive electronics and charging stations occupy the most important position in the downstream applications of FRAM memory. The share of automotive electronics and charging stations was about 27% in 2024, with a CAGR of approximately 9.6% expected in the coming years. Additionally, the growth in demand from other downstream markets also provides a solid foundation for the prosperous development of the FRAM memory industry.

This report studies the global FeRAM production, demand, key manufacturers, and key regions.

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

### **Highlights and key features of the study**

Global FeRAM total production and demand, 2021-2032, (Million Units)

Global FeRAM total production value, 2021-2032, (USD Million)

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

Global FeRAM consumption by region & country, CAGR, 2021-2032 & (Million Units)

U.S. VS China: FeRAM domestic production, consumption, key domestic manufacturers and share

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

Global FeRAM production by Memory Size, production, value, CAGR, 2021-2032, (USD Million) & (Million Units)

Global FeRAM production by Application, production, value, CAGR, 2021-2032, (USD

Million) & (Million Units)

This report profiles key players in the global FeRAM 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 RAMXEED (Former Fujitsu), Infineon, Texas Instruments, ROHM (Lapis), Wuxi Smart Memories, 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 FeRAM 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 Memory Size, 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 FeRAM Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

### Global FeRAM Market, Segmentation by Memory Size:

4K to 256K

512K to 2M

Above 2M

### Global FeRAM Market, Segmentation by Application:

Automotive Electronics and Charging Piles

Instruments and Meters

Industrial Automation

Medical

Telecommunication

Consumer Electronics

Others

### Companies Profiled:

RAMXEED (Former Fujitsu)

Infineon

Texas Instruments

ROHM (Lapis)

Wuxi Smart Memories

**Key Questions Answered:**

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

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