

Global Memory Resistor Market Growth 2023-2029

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Abstracts

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LPI (LP Information)' newest research report, the "Memory Resistor Industry Forecast" looks at past sales and reviews total world Memory Resistor sales in 2022, providing a comprehensive analysis by region and market sector of projected Memory Resistor sales for 2023 through 2029. With Memory Resistor sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Memory Resistor industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Memory Resistor 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 Memory Resistor.

The global Memory Resistor market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Memory Resistor is estimated to increase from US\$ million in

2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Memory Resistor is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Memory Resistor is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Memory Resistor players cover Toshiba Corporation, Crossbar, Knowm, Samsung Electronics, Texas Instruments, IBM Corporation, Fujitsu, Intel Corporation and Sony Corporation, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Memory Resistor market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Molecular and Ionic Thin Film Memristor

Spin and Magnetic Memristor

3-terminal Memistor

Segmentation by application

Non-volatile Memory

Neuromorphic and Biological System

Programmable Logic and Signal Processing

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 analyzing the company's coverage, product portfolio, its market penetration.

Toshiba Corporation

Crossbar

Knowm

Samsung Electronics

Texas Instruments

IBM Corporation

Fujitsu

Intel Corporation

Sony Corporation

Micron Technology

Unity Semiconductor

Sharp Corporation

AMD Inc

Adesto Technologies

Cypress Semiconductor

Winbond Electronics

Hewlett-Packard

HP

SK Hynix Inc

Reliance Memory

Key Questions Addressed in this Report

What is the 10-year outlook for the global Memory Resistor market?

What factors are driving Memory Resistor market growth, globally and by region?

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

How do Memory Resistor market opportunities vary by end market size?

How does Memory Resistor break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

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 Memory Resistor Annual Sales 2018-2029
 - 2.1.2 World Current & Future Analysis for Memory Resistor by Geographic Region, 2018, 2022 & 2029
 - 2.1.3 World Current & Future Analysis for Memory Resistor by Country/Region, 2018, 2022 & 2029
- 2.2 Memory Resistor Segment by Type
 - 2.2.1 Molecular and Ionic Thin Film Memristor
 - 2.2.2 Spin and Magnetic Memristor
 - 2.2.3 3-terminal Memistor
- 2.3 Memory Resistor Sales by Type
 - 2.3.1 Global Memory Resistor Sales Market Share by Type (2018-2023)
 - 2.3.2 Global Memory Resistor Revenue and Market Share by Type (2018-2023)
 - 2.3.3 Global Memory Resistor Sale Price by Type (2018-2023)
- 2.4 Memory Resistor Segment by Application
 - 2.4.1 Non-volatile Memory
 - 2.4.2 Neuromorphic and Biological System
 - 2.4.3 Programmable Logic and Signal Processing
 - 2.4.4 Others
- 2.5 Memory Resistor Sales by Application
 - 2.5.1 Global Memory Resistor Sale Market Share by Application (2018-2023)
 - 2.5.2 Global Memory Resistor Revenue and Market Share by Application (2018-2023)
 - 2.5.3 Global Memory Resistor Sale Price by Application (2018-2023)

3 GLOBAL MEMORY RESISTOR BY COMPANY

- 3.1 Global Memory Resistor Breakdown Data by Company
 - 3.1.1 Global Memory Resistor Annual Sales by Company (2018-2023)
 - 3.1.2 Global Memory Resistor Sales Market Share by Company (2018-2023)
- 3.2 Global Memory Resistor Annual Revenue by Company (2018-2023)
 - 3.2.1 Global Memory Resistor Revenue by Company (2018-2023)
 - 3.2.2 Global Memory Resistor Revenue Market Share by Company (2018-2023)
- 3.3 Global Memory Resistor Sale Price by Company
- 3.4 Key Manufacturers Memory Resistor Producing Area Distribution, Sales Area, Product Type
 - 3.4.1 Key Manufacturers Memory Resistor Product Location Distribution
 - 3.4.2 Players Memory Resistor Products Offered
- 3.5 Market Concentration Rate Analysis
 - 3.5.1 Competition Landscape Analysis
 - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR MEMORY RESISTOR BY GEOGRAPHIC REGION

- 4.1 World Historic Memory Resistor Market Size by Geographic Region (2018-2023)
 - 4.1.1 Global Memory Resistor Annual Sales by Geographic Region (2018-2023)
 - 4.1.2 Global Memory Resistor Annual Revenue by Geographic Region (2018-2023)
- 4.2 World Historic Memory Resistor Market Size by Country/Region (2018-2023)
 - 4.2.1 Global Memory Resistor Annual Sales by Country/Region (2018-2023)
 - 4.2.2 Global Memory Resistor Annual Revenue by Country/Region (2018-2023)
- 4.3 Americas Memory Resistor Sales Growth
- 4.4 APAC Memory Resistor Sales Growth
- 4.5 Europe Memory Resistor Sales Growth
- 4.6 Middle East & Africa Memory Resistor Sales Growth

5 AMERICAS

- 5.1 Americas Memory Resistor Sales by Country
 - 5.1.1 Americas Memory Resistor Sales by Country (2018-2023)
 - 5.1.2 Americas Memory Resistor Revenue by Country (2018-2023)
- 5.2 Americas Memory Resistor Sales by Type

5.3 Americas Memory Resistor Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Memory Resistor Sales by Region

6.1.1 APAC Memory Resistor Sales by Region (2018-2023)

6.1.2 APAC Memory Resistor Revenue by Region (2018-2023)

6.2 APAC Memory Resistor Sales by Type

6.3 APAC Memory Resistor Sales by Application

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 Memory Resistor by Country

7.1.1 Europe Memory Resistor Sales by Country (2018-2023)

7.1.2 Europe Memory Resistor Revenue by Country (2018-2023)

7.2 Europe Memory Resistor Sales by Type

7.3 Europe Memory Resistor Sales by Application

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Memory Resistor by Country

8.1.1 Middle East & Africa Memory Resistor Sales by Country (2018-2023)

8.1.2 Middle East & Africa Memory Resistor Revenue by Country (2018-2023)

- 8.2 Middle East & Africa Memory Resistor Sales by Type
- 8.3 Middle East & Africa Memory Resistor Sales by Application
- 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 Memory Resistor
- 10.3 Manufacturing Process Analysis of Memory Resistor
- 10.4 Industry Chain Structure of Memory Resistor

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 Memory Resistor Distributors
- 11.3 Memory Resistor Customer

12 WORLD FORECAST REVIEW FOR MEMORY RESISTOR BY GEOGRAPHIC REGION

- 12.1 Global Memory Resistor Market Size Forecast by Region
 - 12.1.1 Global Memory Resistor Forecast by Region (2024-2029)
 - 12.1.2 Global Memory Resistor Annual Revenue Forecast by Region (2024-2029)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country

12.6 Global Memory Resistor Forecast by Type

12.7 Global Memory Resistor Forecast by Application

13 KEY PLAYERS ANALYSIS

13.1 Toshiba Corporation

13.1.1 Toshiba Corporation Company Information

13.1.2 Toshiba Corporation Memory Resistor Product Portfolios and Specifications

13.1.3 Toshiba Corporation Memory Resistor Sales, Revenue, Price and Gross Margin (2018-2023)

13.1.4 Toshiba Corporation Main Business Overview

13.1.5 Toshiba Corporation Latest Developments

13.2 Crossbar

13.2.1 Crossbar Company Information

13.2.2 Crossbar Memory Resistor Product Portfolios and Specifications

13.2.3 Crossbar Memory Resistor Sales, Revenue, Price and Gross Margin (2018-2023)

13.2.4 Crossbar Main Business Overview

13.2.5 Crossbar Latest Developments

13.3 Knowm

13.3.1 Knowm Company Information

13.3.2 Knowm Memory Resistor Product Portfolios and Specifications

13.3.3 Knowm Memory Resistor Sales, Revenue, Price and Gross Margin (2018-2023)

13.3.4 Knowm Main Business Overview

13.3.5 Knowm Latest Developments

13.4 Samsung Electronics

13.4.1 Samsung Electronics Company Information

13.4.2 Samsung Electronics Memory Resistor Product Portfolios and Specifications

13.4.3 Samsung Electronics Memory Resistor Sales, Revenue, Price and Gross Margin (2018-2023)

13.4.4 Samsung Electronics Main Business Overview

13.4.5 Samsung Electronics Latest Developments

13.5 Texas Instruments

13.5.1 Texas Instruments Company Information

13.5.2 Texas Instruments Memory Resistor Product Portfolios and Specifications

13.5.3 Texas Instruments Memory Resistor Sales, Revenue, Price and Gross Margin (2018-2023)

13.5.4 Texas Instruments Main Business Overview

13.5.5 Texas Instruments Latest Developments

13.6 IBM Corporation

13.6.1 IBM Corporation Company Information

13.6.2 IBM Corporation Memory Resistor Product Portfolios and Specifications

13.6.3 IBM Corporation Memory Resistor Sales, Revenue, Price and Gross Margin (2018-2023)

13.6.4 IBM Corporation Main Business Overview

13.6.5 IBM Corporation Latest Developments

13.7 Fujitsu

13.7.1 Fujitsu Company Information

13.7.2 Fujitsu Memory Resistor Product Portfolios and Specifications

13.7.3 Fujitsu Memory Resistor Sales, Revenue, Price and Gross Margin (2018-2023)

13.7.4 Fujitsu Main Business Overview

13.7.5 Fujitsu Latest Developments

13.8 Intel Corporation

13.8.1 Intel Corporation Company Information

13.8.2 Intel Corporation Memory Resistor Product Portfolios and Specifications

13.8.3 Intel Corporation Memory Resistor Sales, Revenue, Price and Gross Margin (2018-2023)

13.8.4 Intel Corporation Main Business Overview

13.8.5 Intel Corporation Latest Developments

13.9 Sony Corporation

13.9.1 Sony Corporation Company Information

13.9.2 Sony Corporation Memory Resistor Product Portfolios and Specifications

13.9.3 Sony Corporation Memory Resistor Sales, Revenue, Price and Gross Margin (2018-2023)

13.9.4 Sony Corporation Main Business Overview

13.9.5 Sony Corporation Latest Developments

13.10 Micron Technology

13.10.1 Micron Technology Company Information

13.10.2 Micron Technology Memory Resistor Product Portfolios and Specifications

13.10.3 Micron Technology Memory Resistor Sales, Revenue, Price and Gross Margin (2018-2023)

13.10.4 Micron Technology Main Business Overview

13.10.5 Micron Technology Latest Developments

13.11 Unity Semiconductor

13.11.1 Unity Semiconductor Company Information

13.11.2 Unity Semiconductor Memory Resistor Product Portfolios and Specifications

13.11.3 Unity Semiconductor Memory Resistor Sales, Revenue, Price and Gross Margin (2018-2023)

- 13.11.4 Unity Semiconductor Main Business Overview
- 13.11.5 Unity Semiconductor Latest Developments
- 13.12 Sharp Corporation
 - 13.12.1 Sharp Corporation Company Information
 - 13.12.2 Sharp Corporation Memory Resistor Product Portfolios and Specifications
 - 13.12.3 Sharp Corporation Memory Resistor Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.12.4 Sharp Corporation Main Business Overview
 - 13.12.5 Sharp Corporation Latest Developments
- 13.13 AMD Inc
 - 13.13.1 AMD Inc Company Information
 - 13.13.2 AMD Inc Memory Resistor Product Portfolios and Specifications
 - 13.13.3 AMD Inc Memory Resistor Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.13.4 AMD Inc Main Business Overview
 - 13.13.5 AMD Inc Latest Developments
- 13.14 Adesto Technologies
 - 13.14.1 Adesto Technologies Company Information
 - 13.14.2 Adesto Technologies Memory Resistor Product Portfolios and Specifications
 - 13.14.3 Adesto Technologies Memory Resistor Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.14.4 Adesto Technologies Main Business Overview
 - 13.14.5 Adesto Technologies Latest Developments
- 13.15 Cypress Semiconductor
 - 13.15.1 Cypress Semiconductor Company Information
 - 13.15.2 Cypress Semiconductor Memory Resistor Product Portfolios and Specifications
 - 13.15.3 Cypress Semiconductor Memory Resistor Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.15.4 Cypress Semiconductor Main Business Overview
 - 13.15.5 Cypress Semiconductor Latest Developments
- 13.16 Winbond Electronics
 - 13.16.1 Winbond Electronics Company Information
 - 13.16.2 Winbond Electronics Memory Resistor Product Portfolios and Specifications
 - 13.16.3 Winbond Electronics Memory Resistor Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.16.4 Winbond Electronics Main Business Overview
 - 13.16.5 Winbond Electronics Latest Developments
- 13.17 Hewlett-Packard

- 13.17.1 Hewlett-Packard Company Information
- 13.17.2 Hewlett-Packard Memory Resistor Product Portfolios and Specifications
- 13.17.3 Hewlett-Packard Memory Resistor Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.17.4 Hewlett-Packard Main Business Overview
- 13.17.5 Hewlett-Packard Latest Developments
- 13.18 HP
 - 13.18.1 HP Company Information
 - 13.18.2 HP Memory Resistor Product Portfolios and Specifications
 - 13.18.3 HP Memory Resistor Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.18.4 HP Main Business Overview
 - 13.18.5 HP Latest Developments
- 13.19 SK Hynix Inc
 - 13.19.1 SK Hynix Inc Company Information
 - 13.19.2 SK Hynix Inc Memory Resistor Product Portfolios and Specifications
 - 13.19.3 SK Hynix Inc Memory Resistor Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.19.4 SK Hynix Inc Main Business Overview
 - 13.19.5 SK Hynix Inc Latest Developments
- 13.20 Reliance Memory
 - 13.20.1 Reliance Memory Company Information
 - 13.20.2 Reliance Memory Memory Resistor Product Portfolios and Specifications
 - 13.20.3 Reliance Memory Memory Resistor Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.20.4 Reliance Memory Main Business Overview
 - 13.20.5 Reliance Memory Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

- Table 1. Memory Resistor Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)
- Table 2. Memory Resistor Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)
- Table 3. Major Players of Molecular and Ionic Thin Film Memristor
- Table 4. Major Players of Spin and Magnetic Memristor
- Table 5. Major Players of 3-terminal Memistor
- Table 6. Global Memory Resistor Sales by Type (2018-2023) & (K Units)
- Table 7. Global Memory Resistor Sales Market Share by Type (2018-2023)
- Table 8. Global Memory Resistor Revenue by Type (2018-2023) & (\$ million)
- Table 9. Global Memory Resistor Revenue Market Share by Type (2018-2023)
- Table 10. Global Memory Resistor Sale Price by Type (2018-2023) & (US\$/Unit)
- Table 11. Global Memory Resistor Sales by Application (2018-2023) & (K Units)
- Table 12. Global Memory Resistor Sales Market Share by Application (2018-2023)
- Table 13. Global Memory Resistor Revenue by Application (2018-2023)
- Table 14. Global Memory Resistor Revenue Market Share by Application (2018-2023)
- Table 15. Global Memory Resistor Sale Price by Application (2018-2023) & (US\$/Unit)
- Table 16. Global Memory Resistor Sales by Company (2018-2023) & (K Units)
- Table 17. Global Memory Resistor Sales Market Share by Company (2018-2023)
- Table 18. Global Memory Resistor Revenue by Company (2018-2023) (\$ Millions)
- Table 19. Global Memory Resistor Revenue Market Share by Company (2018-2023)
- Table 20. Global Memory Resistor Sale Price by Company (2018-2023) & (US\$/Unit)
- Table 21. Key Manufacturers Memory Resistor Producing Area Distribution and Sales Area
- Table 22. Players Memory Resistor Products Offered
- Table 23. Memory Resistor Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)
- Table 24. New Products and Potential Entrants
- Table 25. Mergers & Acquisitions, Expansion
- Table 26. Global Memory Resistor Sales by Geographic Region (2018-2023) & (K Units)
- Table 27. Global Memory Resistor Sales Market Share Geographic Region (2018-2023)
- Table 28. Global Memory Resistor Revenue by Geographic Region (2018-2023) & (\$ millions)
- Table 29. Global Memory Resistor Revenue Market Share by Geographic Region (2018-2023)

Table 30. Global Memory Resistor Sales by Country/Region (2018-2023) & (K Units)

Table 31. Global Memory Resistor Sales Market Share by Country/Region (2018-2023)

Table 32. Global Memory Resistor Revenue by Country/Region (2018-2023) & (\$ millions)

Table 33. Global Memory Resistor Revenue Market Share by Country/Region (2018-2023)

Table 34. Americas Memory Resistor Sales by Country (2018-2023) & (K Units)

Table 35. Americas Memory Resistor Sales Market Share by Country (2018-2023)

Table 36. Americas Memory Resistor Revenue by Country (2018-2023) & (\$ Millions)

Table 37. Americas Memory Resistor Revenue Market Share by Country (2018-2023)

Table 38. Americas Memory Resistor Sales by Type (2018-2023) & (K Units)

Table 39. Americas Memory Resistor Sales by Application (2018-2023) & (K Units)

Table 40. APAC Memory Resistor Sales by Region (2018-2023) & (K Units)

Table 41. APAC Memory Resistor Sales Market Share by Region (2018-2023)

Table 42. APAC Memory Resistor Revenue by Region (2018-2023) & (\$ Millions)

Table 43. APAC Memory Resistor Revenue Market Share by Region (2018-2023)

Table 44. APAC Memory Resistor Sales by Type (2018-2023) & (K Units)

Table 45. APAC Memory Resistor Sales by Application (2018-2023) & (K Units)

Table 46. Europe Memory Resistor Sales by Country (2018-2023) & (K Units)

Table 47. Europe Memory Resistor Sales Market Share by Country (2018-2023)

Table 48. Europe Memory Resistor Revenue by Country (2018-2023) & (\$ Millions)

Table 49. Europe Memory Resistor Revenue Market Share by Country (2018-2023)

Table 50. Europe Memory Resistor Sales by Type (2018-2023) & (K Units)

Table 51. Europe Memory Resistor Sales by Application (2018-2023) & (K Units)

Table 52. Middle East & Africa Memory Resistor Sales by Country (2018-2023) & (K Units)

Table 53. Middle East & Africa Memory Resistor Sales Market Share by Country (2018-2023)

Table 54. Middle East & Africa Memory Resistor Revenue by Country (2018-2023) & (\$ Millions)

Table 55. Middle East & Africa Memory Resistor Revenue Market Share by Country (2018-2023)

Table 56. Middle East & Africa Memory Resistor Sales by Type (2018-2023) & (K Units)

Table 57. Middle East & Africa Memory Resistor Sales by Application (2018-2023) & (K Units)

Table 58. Key Market Drivers & Growth Opportunities of Memory Resistor

Table 59. Key Market Challenges & Risks of Memory Resistor

Table 60. Key Industry Trends of Memory Resistor

Table 61. Memory Resistor Raw Material

Table 62. Key Suppliers of Raw Materials

Table 63. Memory Resistor Distributors List

Table 64. Memory Resistor Customer List

Table 65. Global Memory Resistor Sales Forecast by Region (2024-2029) & (K Units)

Table 66. Global Memory Resistor Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 67. Americas Memory Resistor Sales Forecast by Country (2024-2029) & (K Units)

Table 68. Americas Memory Resistor Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 69. APAC Memory Resistor Sales Forecast by Region (2024-2029) & (K Units)

Table 70. APAC Memory Resistor Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 71. Europe Memory Resistor Sales Forecast by Country (2024-2029) & (K Units)

Table 72. Europe Memory Resistor Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 73. Middle East & Africa Memory Resistor Sales Forecast by Country (2024-2029) & (K Units)

Table 74. Middle East & Africa Memory Resistor Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 75. Global Memory Resistor Sales Forecast by Type (2024-2029) & (K Units)

Table 76. Global Memory Resistor Revenue Forecast by Type (2024-2029) & (\$ Millions)

Table 77. Global Memory Resistor Sales Forecast by Application (2024-2029) & (K Units)

Table 78. Global Memory Resistor Revenue Forecast by Application (2024-2029) & (\$ Millions)

Table 79. Toshiba Corporation Basic Information, Memory Resistor Manufacturing Base, Sales Area and Its Competitors

Table 80. Toshiba Corporation Memory Resistor Product Portfolios and Specifications

Table 81. Toshiba Corporation Memory Resistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 82. Toshiba Corporation Main Business

Table 83. Toshiba Corporation Latest Developments

Table 84. Crossbar Basic Information, Memory Resistor Manufacturing Base, Sales Area and Its Competitors

Table 85. Crossbar Memory Resistor Product Portfolios and Specifications

Table 86. Crossbar Memory Resistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 87. Crossbar Main Business

Table 88. Crossbar Latest Developments

Table 89. Knowm Basic Information, Memory Resistor Manufacturing Base, Sales Area and Its Competitors

Table 90. Knowm Memory Resistor Product Portfolios and Specifications

Table 91. Knowm Memory Resistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 92. Knowm Main Business

Table 93. Knowm Latest Developments

Table 94. Samsung Electronics Basic Information, Memory Resistor Manufacturing Base, Sales Area and Its Competitors

Table 95. Samsung Electronics Memory Resistor Product Portfolios and Specifications

Table 96. Samsung Electronics Memory Resistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 97. Samsung Electronics Main Business

Table 98. Samsung Electronics Latest Developments

Table 99. Texas Instruments Basic Information, Memory Resistor Manufacturing Base, Sales Area and Its Competitors

Table 100. Texas Instruments Memory Resistor Product Portfolios and Specifications

Table 101. Texas Instruments Memory Resistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 102. Texas Instruments Main Business

Table 103. Texas Instruments Latest Developments

Table 104. IBM Corporation Basic Information, Memory Resistor Manufacturing Base, Sales Area and Its Competitors

Table 105. IBM Corporation Memory Resistor Product Portfolios and Specifications

Table 106. IBM Corporation Memory Resistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 107. IBM Corporation Main Business

Table 108. IBM Corporation Latest Developments

Table 109. Fujitsu Basic Information, Memory Resistor Manufacturing Base, Sales Area and Its Competitors

Table 110. Fujitsu Memory Resistor Product Portfolios and Specifications

Table 111. Fujitsu Memory Resistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 112. Fujitsu Main Business

Table 113. Fujitsu Latest Developments

Table 114. Intel Corporation Basic Information, Memory Resistor Manufacturing Base, Sales Area and Its Competitors

Table 115. Intel Corporation Memory Resistor Product Portfolios and Specifications

Table 116. Intel Corporation Memory Resistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 117. Intel Corporation Main Business

Table 118. Intel Corporation Latest Developments

Table 119. Sony Corporation Basic Information, Memory Resistor Manufacturing Base, Sales Area and Its Competitors

Table 120. Sony Corporation Memory Resistor Product Portfolios and Specifications

Table 121. Sony Corporation Memory Resistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 122. Sony Corporation Main Business

Table 123. Sony Corporation Latest Developments

Table 124. Micron Technology Basic Information, Memory Resistor Manufacturing Base, Sales Area and Its Competitors

Table 125. Micron Technology Memory Resistor Product Portfolios and Specifications

Table 126. Micron Technology Memory Resistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 127. Micron Technology Main Business

Table 128. Micron Technology Latest Developments

Table 129. Unity Semiconductor Basic Information, Memory Resistor Manufacturing Base, Sales Area and Its Competitors

Table 130. Unity Semiconductor Memory Resistor Product Portfolios and Specifications

Table 131. Unity Semiconductor Memory Resistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 132. Unity Semiconductor Main Business

Table 133. Unity Semiconductor Latest Developments

Table 134. Sharp Corporation Basic Information, Memory Resistor Manufacturing Base, Sales Area and Its Competitors

Table 135. Sharp Corporation Memory Resistor Product Portfolios and Specifications

Table 136. Sharp Corporation Memory Resistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 137. Sharp Corporation Main Business

Table 138. Sharp Corporation Latest Developments

Table 139. AMD Inc Basic Information, Memory Resistor Manufacturing Base, Sales Area and Its Competitors

Table 140. AMD Inc Memory Resistor Product Portfolios and Specifications

Table 141. AMD Inc Memory Resistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 142. AMD Inc Main Business

Table 143. AMD Inc Latest Developments
Table 144. Adesto Technologies Basic Information, Memory Resistor Manufacturing Base, Sales Area and Its Competitors
Table 145. Adesto Technologies Memory Resistor Product Portfolios and Specifications
Table 146. Adesto Technologies Memory Resistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
Table 147. Adesto Technologies Main Business
Table 148. Adesto Technologies Latest Developments
Table 149. Cypress Semiconductor Basic Information, Memory Resistor Manufacturing Base, Sales Area and Its Competitors
Table 150. Cypress Semiconductor Memory Resistor Product Portfolios and Specifications
Table 151. Cypress Semiconductor Memory Resistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
Table 152. Cypress Semiconductor Main Business
Table 153. Cypress Semiconductor Latest Developments
Table 154. Winbond Electronics Basic Information, Memory Resistor Manufacturing Base, Sales Area and Its Competitors
Table 155. Winbond Electronics Memory Resistor Product Portfolios and Specifications
Table 156. Winbond Electronics Memory Resistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
Table 157. Winbond Electronics Main Business
Table 158. Winbond Electronics Latest Developments
Table 159. Hewlett-Packard Basic Information, Memory Resistor Manufacturing Base, Sales Area and Its Competitors
Table 160. Hewlett-Packard Memory Resistor Product Portfolios and Specifications
Table 161. Hewlett-Packard Memory Resistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
Table 162. Hewlett-Packard Main Business
Table 163. Hewlett-Packard Latest Developments
Table 164. HP Basic Information, Memory Resistor Manufacturing Base, Sales Area and Its Competitors
Table 165. HP Memory Resistor Product Portfolios and Specifications
Table 166. HP Memory Resistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
Table 167. HP Main Business
Table 168. HP Latest Developments
Table 169. SK Hynix Inc Basic Information, Memory Resistor Manufacturing Base, Sales Area and Its Competitors

Table 170. SK Hynix Inc Memory Resistor Product Portfolios and Specifications

Table 171. SK Hynix Inc Memory Resistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 172. SK Hynix Inc Main Business

Table 173. SK Hynix Inc Latest Developments

Table 174. Reliance Memory Basic Information, Memory Resistor Manufacturing Base, Sales Area and Its Competitors

Table 175. Reliance Memory Memory Resistor Product Portfolios and Specifications

Table 176. Reliance Memory Memory Resistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 177. Reliance Memory Main Business

Table 178. Reliance Memory Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Memory Resistor
- Figure 2. Memory Resistor Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Memory Resistor Sales Growth Rate 2018-2029 (K Units)
- Figure 7. Global Memory Resistor Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. Memory Resistor Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of Molecular and Ionic Thin Film Memristor
- Figure 10. Product Picture of Spin and Magnetic Memristor
- Figure 11. Product Picture of 3-terminal Memristor
- Figure 12. Global Memory Resistor Sales Market Share by Type in 2022
- Figure 13. Global Memory Resistor Revenue Market Share by Type (2018-2023)
- Figure 14. Memory Resistor Consumed in Non-volatile Memory
- Figure 15. Global Memory Resistor Market: Non-volatile Memory (2018-2023) & (K Units)
- Figure 16. Memory Resistor Consumed in Neuromorphic and Biological System
- Figure 17. Global Memory Resistor Market: Neuromorphic and Biological System (2018-2023) & (K Units)
- Figure 18. Memory Resistor Consumed in Programmable Logic and Signal Processing
- Figure 19. Global Memory Resistor Market: Programmable Logic and Signal Processing (2018-2023) & (K Units)
- Figure 20. Memory Resistor Consumed in Others
- Figure 21. Global Memory Resistor Market: Others (2018-2023) & (K Units)
- Figure 22. Global Memory Resistor Sales Market Share by Application (2022)
- Figure 23. Global Memory Resistor Revenue Market Share by Application in 2022
- Figure 24. Memory Resistor Sales Market by Company in 2022 (K Units)
- Figure 25. Global Memory Resistor Sales Market Share by Company in 2022
- Figure 26. Memory Resistor Revenue Market by Company in 2022 (\$ Million)
- Figure 27. Global Memory Resistor Revenue Market Share by Company in 2022
- Figure 28. Global Memory Resistor Sales Market Share by Geographic Region (2018-2023)
- Figure 29. Global Memory Resistor Revenue Market Share by Geographic Region in 2022
- Figure 30. Americas Memory Resistor Sales 2018-2023 (K Units)

- Figure 31. Americas Memory Resistor Revenue 2018-2023 (\$ Millions)
- Figure 32. APAC Memory Resistor Sales 2018-2023 (K Units)
- Figure 33. APAC Memory Resistor Revenue 2018-2023 (\$ Millions)
- Figure 34. Europe Memory Resistor Sales 2018-2023 (K Units)
- Figure 35. Europe Memory Resistor Revenue 2018-2023 (\$ Millions)
- Figure 36. Middle East & Africa Memory Resistor Sales 2018-2023 (K Units)
- Figure 37. Middle East & Africa Memory Resistor Revenue 2018-2023 (\$ Millions)
- Figure 38. Americas Memory Resistor Sales Market Share by Country in 2022
- Figure 39. Americas Memory Resistor Revenue Market Share by Country in 2022
- Figure 40. Americas Memory Resistor Sales Market Share by Type (2018-2023)
- Figure 41. Americas Memory Resistor Sales Market Share by Application (2018-2023)
- Figure 42. United States Memory Resistor Revenue Growth 2018-2023 (\$ Millions)
- Figure 43. Canada Memory Resistor Revenue Growth 2018-2023 (\$ Millions)
- Figure 44. Mexico Memory Resistor Revenue Growth 2018-2023 (\$ Millions)
- Figure 45. Brazil Memory Resistor Revenue Growth 2018-2023 (\$ Millions)
- Figure 46. APAC Memory Resistor Sales Market Share by Region in 2022
- Figure 47. APAC Memory Resistor Revenue Market Share by Regions in 2022
- Figure 48. APAC Memory Resistor Sales Market Share by Type (2018-2023)
- Figure 49. APAC Memory Resistor Sales Market Share by Application (2018-2023)
- Figure 50. China Memory Resistor Revenue Growth 2018-2023 (\$ Millions)
- Figure 51. Japan Memory Resistor Revenue Growth 2018-2023 (\$ Millions)
- Figure 52. South Korea Memory Resistor Revenue Growth 2018-2023 (\$ Millions)
- Figure 53. Southeast Asia Memory Resistor Revenue Growth 2018-2023 (\$ Millions)
- Figure 54. India Memory Resistor Revenue Growth 2018-2023 (\$ Millions)
- Figure 55. Australia Memory Resistor Revenue Growth 2018-2023 (\$ Millions)
- Figure 56. China Taiwan Memory Resistor Revenue Growth 2018-2023 (\$ Millions)
- Figure 57. Europe Memory Resistor Sales Market Share by Country in 2022
- Figure 58. Europe Memory Resistor Revenue Market Share by Country in 2022
- Figure 59. Europe Memory Resistor Sales Market Share by Type (2018-2023)
- Figure 60. Europe Memory Resistor Sales Market Share by Application (2018-2023)
- Figure 61. Germany Memory Resistor Revenue Growth 2018-2023 (\$ Millions)
- Figure 62. France Memory Resistor Revenue Growth 2018-2023 (\$ Millions)
- Figure 63. UK Memory Resistor Revenue Growth 2018-2023 (\$ Millions)
- Figure 64. Italy Memory Resistor Revenue Growth 2018-2023 (\$ Millions)
- Figure 65. Russia Memory Resistor Revenue Growth 2018-2023 (\$ Millions)
- Figure 66. Middle East & Africa Memory Resistor Sales Market Share by Country in 2022
- Figure 67. Middle East & Africa Memory Resistor Revenue Market Share by Country in 2022

Figure 68. Middle East & Africa Memory Resistor Sales Market Share by Type (2018-2023)

Figure 69. Middle East & Africa Memory Resistor Sales Market Share by Application (2018-2023)

Figure 70. Egypt Memory Resistor Revenue Growth 2018-2023 (\$ Millions)

Figure 71. South Africa Memory Resistor Revenue Growth 2018-2023 (\$ Millions)

Figure 72. Israel Memory Resistor Revenue Growth 2018-2023 (\$ Millions)

Figure 73. Turkey Memory Resistor Revenue Growth 2018-2023 (\$ Millions)

Figure 74. GCC Country Memory Resistor Revenue Growth 2018-2023 (\$ Millions)

Figure 75. Manufacturing Cost Structure Analysis of Memory Resistor in 2022

Figure 76. Manufacturing Process Analysis of Memory Resistor

Figure 77. Industry Chain Structure of Memory Resistor

Figure 78. Channels of Distribution

Figure 79. Global Memory Resistor Sales Market Forecast by Region (2024-2029)

Figure 80. Global Memory Resistor Revenue Market Share Forecast by Region (2024-2029)

Figure 81. Global Memory Resistor Sales Market Share Forecast by Type (2024-2029)

Figure 82. Global Memory Resistor Revenue Market Share Forecast by Type (2024-2029)

Figure 83. Global Memory Resistor Sales Market Share Forecast by Application (2024-2029)

Figure 84. Global Memory Resistor Revenue Market Share Forecast by Application (2024-2029)

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