

# Global Managed NAND Flash Memory Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G974BD7C3808EN.html>

Date: September 2023

Pages: 113

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

ID: G974BD7C3808EN

## Abstracts

The global Managed NAND Flash Memory market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Fully-managed appliances facilitate near-seamless technology transitions by handling media management and error-correcting code (ECC) internally. Managed NAND frees up the host controller to increase speed and system performance, saving significant hardware and software development resources.

NAND devices are just memory chips without any of the peripheral circuitry that enables NAND flash memory to be used in SSDs, USB sticks, or other storage devices. In contrast, managed NAND products embed a memory controller to handle necessary functions such as wear leveling, bad block management (eliminating non-functional memory blocks from use) and data redundancy.

This report studies the global Managed NAND Flash Memory production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Managed NAND Flash Memory, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Managed NAND Flash Memory that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Managed NAND Flash Memory total production and demand, 2018-2029, (K

Units)

Global Managed NAND Flash Memory total production value, 2018-2029, (USD Million)

Global Managed NAND Flash Memory production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Managed NAND Flash Memory consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Managed NAND Flash Memory domestic production, consumption, key domestic manufacturers and share

Global Managed NAND Flash Memory production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Managed NAND Flash Memory production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Managed NAND Flash Memory production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units).

This reports profiles key players in the global Managed NAND Flash Memory 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 Micron, Swissbit, ATP, JBLopen Inc., KIOXIA, WPG EMEA, DELL, SEAGATE and ARCOTEK, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Managed NAND Flash Memory market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by

year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

#### Global Managed NAND Flash Memory Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Managed NAND Flash Memory Market, Segmentation by Type

SLC

TLC

QLC

#### Global Managed NAND Flash Memory Market, Segmentation by Application

Smart Phone

Tablet

Virtual Reality System

Car

### Companies Profiled:

Micron

Swissbit

ATP

JBLopen Inc.

KIOXIA

WPG EMEA

DELL

SEAGATE

ARCOTEK

Greenlian

Apacer

Virtium

### Key Questions Answered

1. How big is the global Managed NAND Flash Memory market?
2. What is the demand of the global Managed NAND Flash Memory market?
3. What is the year over year growth of the global Managed NAND Flash Memory market?

4. What is the production and production value of the global Managed NAND Flash Memory market?
  
5. Who are the key producers in the global Managed NAND Flash Memory market?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Managed NAND Flash Memory Introduction
- 1.2 World Managed NAND Flash Memory Supply & Forecast
  - 1.2.1 World Managed NAND Flash Memory Production Value (2018 & 2022 & 2029)
  - 1.2.2 World Managed NAND Flash Memory Production (2018-2029)
  - 1.2.3 World Managed NAND Flash Memory Pricing Trends (2018-2029)
- 1.3 World Managed NAND Flash Memory Production by Region (Based on Production Site)
  - 1.3.1 World Managed NAND Flash Memory Production Value by Region (2018-2029)
  - 1.3.2 World Managed NAND Flash Memory Production by Region (2018-2029)
  - 1.3.3 World Managed NAND Flash Memory Average Price by Region (2018-2029)
  - 1.3.4 North America Managed NAND Flash Memory Production (2018-2029)
  - 1.3.5 Europe Managed NAND Flash Memory Production (2018-2029)
  - 1.3.6 China Managed NAND Flash Memory Production (2018-2029)
  - 1.3.7 Japan Managed NAND Flash Memory Production (2018-2029)
  - 1.3.8 South Korea Managed NAND Flash Memory Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Managed NAND Flash Memory Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Managed NAND Flash Memory Major Market Trends

### 2 DEMAND SUMMARY

- 2.1 World Managed NAND Flash Memory Demand (2018-2029)
- 2.2 World Managed NAND Flash Memory Consumption by Region
  - 2.2.1 World Managed NAND Flash Memory Consumption by Region (2018-2023)
  - 2.2.2 World Managed NAND Flash Memory Consumption Forecast by Region (2024-2029)
- 2.3 United States Managed NAND Flash Memory Consumption (2018-2029)
- 2.4 China Managed NAND Flash Memory Consumption (2018-2029)
- 2.5 Europe Managed NAND Flash Memory Consumption (2018-2029)
- 2.6 Japan Managed NAND Flash Memory Consumption (2018-2029)
- 2.7 South Korea Managed NAND Flash Memory Consumption (2018-2029)
- 2.8 ASEAN Managed NAND Flash Memory Consumption (2018-2029)
- 2.9 India Managed NAND Flash Memory Consumption (2018-2029)

### **3 WORLD MANAGED NAND FLASH MEMORY MANUFACTURERS COMPETITIVE ANALYSIS**

3.1 World Managed NAND Flash Memory Production Value by Manufacturer (2018-2023)

3.2 World Managed NAND Flash Memory Production by Manufacturer (2018-2023)

3.3 World Managed NAND Flash Memory Average Price by Manufacturer (2018-2023)

3.4 Managed NAND Flash Memory Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Managed NAND Flash Memory Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Managed NAND Flash Memory in 2022

3.5.3 Global Concentration Ratios (CR8) for Managed NAND Flash Memory in 2022

3.6 Managed NAND Flash Memory Market: Overall Company Footprint Analysis

3.6.1 Managed NAND Flash Memory Market: Region Footprint

3.6.2 Managed NAND Flash Memory Market: Company Product Type Footprint

3.6.3 Managed NAND Flash Memory 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: Managed NAND Flash Memory Production Value Comparison

4.1.1 United States VS China: Managed NAND Flash Memory Production Value Comparison (2018 & 2022 & 2029)

4.1.2 United States VS China: Managed NAND Flash Memory Production Value Market Share Comparison (2018 & 2022 & 2029)

4.2 United States VS China: Managed NAND Flash Memory Production Comparison

4.2.1 United States VS China: Managed NAND Flash Memory Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: Managed NAND Flash Memory Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: Managed NAND Flash Memory Consumption Comparison

4.3.1 United States VS China: Managed NAND Flash Memory Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Managed NAND Flash Memory Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Managed NAND Flash Memory Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Managed NAND Flash Memory Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Managed NAND Flash Memory Production Value (2018-2023)

4.4.3 United States Based Manufacturers Managed NAND Flash Memory Production (2018-2023)

4.5 China Based Managed NAND Flash Memory Manufacturers and Market Share

4.5.1 China Based Managed NAND Flash Memory Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Managed NAND Flash Memory Production Value (2018-2023)

4.5.3 China Based Manufacturers Managed NAND Flash Memory Production (2018-2023)

4.6 Rest of World Based Managed NAND Flash Memory Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Managed NAND Flash Memory Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Managed NAND Flash Memory Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Managed NAND Flash Memory Production (2018-2023)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World Managed NAND Flash Memory Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 SLC

5.2.2 TLC

5.2.3 QLC

5.3 Market Segment by Type

5.3.1 World Managed NAND Flash Memory Production by Type (2018-2029)

5.3.2 World Managed NAND Flash Memory Production Value by Type (2018-2029)

5.3.3 World Managed NAND Flash Memory Average Price by Type (2018-2029)



## **6 MARKET ANALYSIS BY APPLICATION**

6.1 World Managed NAND Flash Memory Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Smart Phone

6.2.2 Tablet

6.2.3 Virtual Reality System

6.2.4 Car

6.3 Market Segment by Application

6.3.1 World Managed NAND Flash Memory Production by Application (2018-2029)

6.3.2 World Managed NAND Flash Memory Production Value by Application (2018-2029)

6.3.3 World Managed NAND Flash Memory Average Price by Application (2018-2029)

## **7 COMPANY PROFILES**

7.1 Micron

7.1.1 Micron Details

7.1.2 Micron Major Business

7.1.3 Micron Managed NAND Flash Memory Product and Services

7.1.4 Micron Managed NAND Flash Memory Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 Micron Recent Developments/Updates

7.1.6 Micron Competitive Strengths & Weaknesses

7.2 Swissbit

7.2.1 Swissbit Details

7.2.2 Swissbit Major Business

7.2.3 Swissbit Managed NAND Flash Memory Product and Services

7.2.4 Swissbit Managed NAND Flash Memory Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 Swissbit Recent Developments/Updates

7.2.6 Swissbit Competitive Strengths & Weaknesses

7.3 ATP

7.3.1 ATP Details

7.3.2 ATP Major Business

7.3.3 ATP Managed NAND Flash Memory Product and Services

7.3.4 ATP Managed NAND Flash Memory Production, Price, Value, Gross Margin and Market Share (2018-2023)

- 7.3.5 ATP Recent Developments/Updates
- 7.3.6 ATP Competitive Strengths & Weaknesses
- 7.4 JBLOpen Inc.
  - 7.4.1 JBLOpen Inc. Details
  - 7.4.2 JBLOpen Inc. Major Business
  - 7.4.3 JBLOpen Inc. Managed NAND Flash Memory Product and Services
  - 7.4.4 JBLOpen Inc. Managed NAND Flash Memory Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.4.5 JBLOpen Inc. Recent Developments/Updates
  - 7.4.6 JBLOpen Inc. Competitive Strengths & Weaknesses
- 7.5 KIOXIA
  - 7.5.1 KIOXIA Details
  - 7.5.2 KIOXIA Major Business
  - 7.5.3 KIOXIA Managed NAND Flash Memory Product and Services
  - 7.5.4 KIOXIA Managed NAND Flash Memory Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.5.5 KIOXIA Recent Developments/Updates
  - 7.5.6 KIOXIA Competitive Strengths & Weaknesses
- 7.6 WPG EMEA
  - 7.6.1 WPG EMEA Details
  - 7.6.2 WPG EMEA Major Business
  - 7.6.3 WPG EMEA Managed NAND Flash Memory Product and Services
  - 7.6.4 WPG EMEA Managed NAND Flash Memory Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.6.5 WPG EMEA Recent Developments/Updates
  - 7.6.6 WPG EMEA Competitive Strengths & Weaknesses
- 7.7 DELL
  - 7.7.1 DELL Details
  - 7.7.2 DELL Major Business
  - 7.7.3 DELL Managed NAND Flash Memory Product and Services
  - 7.7.4 DELL Managed NAND Flash Memory Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.7.5 DELL Recent Developments/Updates
  - 7.7.6 DELL Competitive Strengths & Weaknesses
- 7.8 SEAGATE
  - 7.8.1 SEAGATE Details
  - 7.8.2 SEAGATE Major Business
  - 7.8.3 SEAGATE Managed NAND Flash Memory Product and Services
  - 7.8.4 SEAGATE Managed NAND Flash Memory Production, Price, Value, Gross

## Margin and Market Share (2018-2023)

7.8.5 SEAGATE Recent Developments/Updates

7.8.6 SEAGATE Competitive Strengths & Weaknesses

## 7.9 ARCOTEK

7.9.1 ARCOTEK Details

7.9.2 ARCOTEK Major Business

7.9.3 ARCOTEK Managed NAND Flash Memory Product and Services

7.9.4 ARCOTEK Managed NAND Flash Memory Production, Price, Value, Gross

## Margin and Market Share (2018-2023)

7.9.5 ARCOTEK Recent Developments/Updates

7.9.6 ARCOTEK Competitive Strengths & Weaknesses

## 7.10 Greenlian

7.10.1 Greenlian Details

7.10.2 Greenlian Major Business

7.10.3 Greenlian Managed NAND Flash Memory Product and Services

7.10.4 Greenlian Managed NAND Flash Memory Production, Price, Value, Gross

## Margin and Market Share (2018-2023)

7.10.5 Greenlian Recent Developments/Updates

7.10.6 Greenlian Competitive Strengths & Weaknesses

## 7.11 Apacer

7.11.1 Apacer Details

7.11.2 Apacer Major Business

7.11.3 Apacer Managed NAND Flash Memory Product and Services

7.11.4 Apacer Managed NAND Flash Memory Production, Price, Value, Gross Margin

## and Market Share (2018-2023)

7.11.5 Apacer Recent Developments/Updates

7.11.6 Apacer Competitive Strengths & Weaknesses

## 7.12 Virtium

7.12.1 Virtium Details

7.12.2 Virtium Major Business

7.12.3 Virtium Managed NAND Flash Memory Product and Services

7.12.4 Virtium Managed NAND Flash Memory Production, Price, Value, Gross Margin

## and Market Share (2018-2023)

7.12.5 Virtium Recent Developments/Updates

7.12.6 Virtium Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

### 8.1 Managed NAND Flash Memory Industry Chain

- 8.2 Managed NAND Flash Memory Upstream Analysis
  - 8.2.1 Managed NAND Flash Memory Core Raw Materials
  - 8.2.2 Main Manufacturers of Managed NAND Flash Memory Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Managed NAND Flash Memory Production Mode
- 8.6 Managed NAND Flash Memory Procurement Model
- 8.7 Managed NAND Flash Memory Industry Sales Model and Sales Channels
  - 8.7.1 Managed NAND Flash Memory Sales Model
  - 8.7.2 Managed NAND Flash Memory Typical Customers

## **9 RESEARCH FINDINGS AND CONCLUSION**

## **10 APPENDIX**

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World Managed NAND Flash Memory Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Managed NAND Flash Memory Production Value by Region (2018-2023) & (USD Million)

Table 3. World Managed NAND Flash Memory Production Value by Region (2024-2029) & (USD Million)

Table 4. World Managed NAND Flash Memory Production Value Market Share by Region (2018-2023)

Table 5. World Managed NAND Flash Memory Production Value Market Share by Region (2024-2029)

Table 6. World Managed NAND Flash Memory Production by Region (2018-2023) & (K Units)

Table 7. World Managed NAND Flash Memory Production by Region (2024-2029) & (K Units)

Table 8. World Managed NAND Flash Memory Production Market Share by Region (2018-2023)

Table 9. World Managed NAND Flash Memory Production Market Share by Region (2024-2029)

Table 10. World Managed NAND Flash Memory Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World Managed NAND Flash Memory Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. Managed NAND Flash Memory Major Market Trends

Table 13. World Managed NAND Flash Memory Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)

Table 14. World Managed NAND Flash Memory Consumption by Region (2018-2023) & (K Units)

Table 15. World Managed NAND Flash Memory Consumption Forecast by Region (2024-2029) & (K Units)

Table 16. World Managed NAND Flash Memory Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Managed NAND Flash Memory Producers in 2022

Table 18. World Managed NAND Flash Memory Production by Manufacturer (2018-2023) & (K Units)

Table 19. Production Market Share of Key Managed NAND Flash Memory Producers in 2022

Table 20. World Managed NAND Flash Memory Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 21. Global Managed NAND Flash Memory Company Evaluation Quadrant

Table 22. World Managed NAND Flash Memory Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Managed NAND Flash Memory Production Site of Key Manufacturer

Table 24. Managed NAND Flash Memory Market: Company Product Type Footprint

Table 25. Managed NAND Flash Memory Market: Company Product Application Footprint

Table 26. Managed NAND Flash Memory Competitive Factors

Table 27. Managed NAND Flash Memory New Entrant and Capacity Expansion Plans

Table 28. Managed NAND Flash Memory Mergers & Acquisitions Activity

Table 29. United States VS China Managed NAND Flash Memory Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Managed NAND Flash Memory Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China Managed NAND Flash Memory Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based Managed NAND Flash Memory Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Managed NAND Flash Memory Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Managed NAND Flash Memory Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Managed NAND Flash Memory Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers Managed NAND Flash Memory Production Market Share (2018-2023)

Table 37. China Based Managed NAND Flash Memory Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Managed NAND Flash Memory Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Managed NAND Flash Memory Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Managed NAND Flash Memory Production (2018-2023) & (K Units)



Table 41. China Based Manufacturers Managed NAND Flash Memory Production Market Share (2018-2023)

Table 42. Rest of World Based Managed NAND Flash Memory Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Managed NAND Flash Memory Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Managed NAND Flash Memory Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Managed NAND Flash Memory Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers Managed NAND Flash Memory Production Market Share (2018-2023)

Table 47. World Managed NAND Flash Memory Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Managed NAND Flash Memory Production by Type (2018-2023) & (K Units)

Table 49. World Managed NAND Flash Memory Production by Type (2024-2029) & (K Units)

Table 50. World Managed NAND Flash Memory Production Value by Type (2018-2023) & (USD Million)

Table 51. World Managed NAND Flash Memory Production Value by Type (2024-2029) & (USD Million)

Table 52. World Managed NAND Flash Memory Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World Managed NAND Flash Memory Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World Managed NAND Flash Memory Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Managed NAND Flash Memory Production by Application (2018-2023) & (K Units)

Table 56. World Managed NAND Flash Memory Production by Application (2024-2029) & (K Units)

Table 57. World Managed NAND Flash Memory Production Value by Application (2018-2023) & (USD Million)

Table 58. World Managed NAND Flash Memory Production Value by Application (2024-2029) & (USD Million)

Table 59. World Managed NAND Flash Memory Average Price by Application (2018-2023) & (US\$/Unit)

Table 60. World Managed NAND Flash Memory Average Price by Application

(2024-2029) & (US\$/Unit)

Table 61. Micron Basic Information, Manufacturing Base and Competitors

Table 62. Micron Major Business

Table 63. Micron Managed NAND Flash Memory Product and Services

Table 64. Micron Managed NAND Flash Memory Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Micron Recent Developments/Updates

Table 66. Micron Competitive Strengths & Weaknesses

Table 67. Swissbit Basic Information, Manufacturing Base and Competitors

Table 68. Swissbit Major Business

Table 69. Swissbit Managed NAND Flash Memory Product and Services

Table 70. Swissbit Managed NAND Flash Memory Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Swissbit Recent Developments/Updates

Table 72. Swissbit Competitive Strengths & Weaknesses

Table 73. ATP Basic Information, Manufacturing Base and Competitors

Table 74. ATP Major Business

Table 75. ATP Managed NAND Flash Memory Product and Services

Table 76. ATP Managed NAND Flash Memory Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. ATP Recent Developments/Updates

Table 78. ATP Competitive Strengths & Weaknesses

Table 79. JBLopen Inc. Basic Information, Manufacturing Base and Competitors

Table 80. JBLopen Inc. Major Business

Table 81. JBLopen Inc. Managed NAND Flash Memory Product and Services

Table 82. JBLopen Inc. Managed NAND Flash Memory Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. JBLopen Inc. Recent Developments/Updates

Table 84. JBLopen Inc. Competitive Strengths & Weaknesses

Table 85. KIOXIA Basic Information, Manufacturing Base and Competitors

Table 86. KIOXIA Major Business

Table 87. KIOXIA Managed NAND Flash Memory Product and Services

Table 88. KIOXIA Managed NAND Flash Memory Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. KIOXIA Recent Developments/Updates

Table 90. KIOXIA Competitive Strengths & Weaknesses



- Table 91. WPG EMEA Basic Information, Manufacturing Base and Competitors
- Table 92. WPG EMEA Major Business
- Table 93. WPG EMEA Managed NAND Flash Memory Product and Services
- Table 94. WPG EMEA Managed NAND Flash Memory Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 95. WPG EMEA Recent Developments/Updates
- Table 96. WPG EMEA Competitive Strengths & Weaknesses
- Table 97. DELL Basic Information, Manufacturing Base and Competitors
- Table 98. DELL Major Business
- Table 99. DELL Managed NAND Flash Memory Product and Services
- Table 100. DELL Managed NAND Flash Memory Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 101. DELL Recent Developments/Updates
- Table 102. DELL Competitive Strengths & Weaknesses
- Table 103. SEAGATE Basic Information, Manufacturing Base and Competitors
- Table 104. SEAGATE Major Business
- Table 105. SEAGATE Managed NAND Flash Memory Product and Services
- Table 106. SEAGATE Managed NAND Flash Memory Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 107. SEAGATE Recent Developments/Updates
- Table 108. SEAGATE Competitive Strengths & Weaknesses
- Table 109. ARCOTEK Basic Information, Manufacturing Base and Competitors
- Table 110. ARCOTEK Major Business
- Table 111. ARCOTEK Managed NAND Flash Memory Product and Services
- Table 112. ARCOTEK Managed NAND Flash Memory Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 113. ARCOTEK Recent Developments/Updates
- Table 114. ARCOTEK Competitive Strengths & Weaknesses
- Table 115. Greenlian Basic Information, Manufacturing Base and Competitors
- Table 116. Greenlian Major Business
- Table 117. Greenlian Managed NAND Flash Memory Product and Services
- Table 118. Greenlian Managed NAND Flash Memory Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 119. Greenlian Recent Developments/Updates
- Table 120. Greenlian Competitive Strengths & Weaknesses

- Table 121. Apacer Basic Information, Manufacturing Base and Competitors
- Table 122. Apacer Major Business
- Table 123. Apacer Managed NAND Flash Memory Product and Services
- Table 124. Apacer Managed NAND Flash Memory Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 125. Apacer Recent Developments/Updates
- Table 126. Virtium Basic Information, Manufacturing Base and Competitors
- Table 127. Virtium Major Business
- Table 128. Virtium Managed NAND Flash Memory Product and Services
- Table 129. Virtium Managed NAND Flash Memory Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 130. Global Key Players of Managed NAND Flash Memory Upstream (Raw Materials)
- Table 131. Managed NAND Flash Memory Typical Customers
- Table 132. Managed NAND Flash Memory Typical Distributors
- List of Figure
- Figure 1. Managed NAND Flash Memory Picture
- Figure 2. World Managed NAND Flash Memory Production Value: 2018 & 2022 & 2029, (USD Million)
- Figure 3. World Managed NAND Flash Memory Production Value and Forecast (2018-2029) & (USD Million)
- Figure 4. World Managed NAND Flash Memory Production (2018-2029) & (K Units)
- Figure 5. World Managed NAND Flash Memory Average Price (2018-2029) & (US\$/Unit)
- Figure 6. World Managed NAND Flash Memory Production Value Market Share by Region (2018-2029)
- Figure 7. World Managed NAND Flash Memory Production Market Share by Region (2018-2029)
- Figure 8. North America Managed NAND Flash Memory Production (2018-2029) & (K Units)
- Figure 9. Europe Managed NAND Flash Memory Production (2018-2029) & (K Units)
- Figure 10. China Managed NAND Flash Memory Production (2018-2029) & (K Units)
- Figure 11. Japan Managed NAND Flash Memory Production (2018-2029) & (K Units)
- Figure 12. South Korea Managed NAND Flash Memory Production (2018-2029) & (K Units)
- Figure 13. Managed NAND Flash Memory Market Drivers
- Figure 14. Factors Affecting Demand

- Figure 15. World Managed NAND Flash Memory Consumption (2018-2029) & (K Units)
- Figure 16. World Managed NAND Flash Memory Consumption Market Share by Region (2018-2029)
- Figure 17. United States Managed NAND Flash Memory Consumption (2018-2029) & (K Units)
- Figure 18. China Managed NAND Flash Memory Consumption (2018-2029) & (K Units)
- Figure 19. Europe Managed NAND Flash Memory Consumption (2018-2029) & (K Units)
- Figure 20. Japan Managed NAND Flash Memory Consumption (2018-2029) & (K Units)
- Figure 21. South Korea Managed NAND Flash Memory Consumption (2018-2029) & (K Units)
- Figure 22. ASEAN Managed NAND Flash Memory Consumption (2018-2029) & (K Units)
- Figure 23. India Managed NAND Flash Memory Consumption (2018-2029) & (K Units)
- Figure 24. Producer Shipments of Managed NAND Flash Memory by Manufacturer Revenue (\$MM) and Market Share (%): 2022
- Figure 25. Global Four-firm Concentration Ratios (CR4) for Managed NAND Flash Memory Markets in 2022
- Figure 26. Global Four-firm Concentration Ratios (CR8) for Managed NAND Flash Memory Markets in 2022
- Figure 27. United States VS China: Managed NAND Flash Memory Production Value Market Share Comparison (2018 & 2022 & 2029)
- Figure 28. United States VS China: Managed NAND Flash Memory Production Market Share Comparison (2018 & 2022 & 2029)
- Figure 29. United States VS China: Managed NAND Flash Memory Consumption Market Share Comparison (2018 & 2022 & 2029)
- Figure 30. United States Based Manufacturers Managed NAND Flash Memory Production Market Share 2022
- Figure 31. China Based Manufacturers Managed NAND Flash Memory Production Market Share 2022
- Figure 32. Rest of World Based Manufacturers Managed NAND Flash Memory Production Market Share 2022
- Figure 33. World Managed NAND Flash Memory Production Value by Type, (USD Million), 2018 & 2022 & 2029
- Figure 34. World Managed NAND Flash Memory Production Value Market Share by Type in 2022
- Figure 35. SLC
- Figure 36. TLC
- Figure 37. QLC

Figure 38. World Managed NAND Flash Memory Production Market Share by Type (2018-2029)

Figure 39. World Managed NAND Flash Memory Production Value Market Share by Type (2018-2029)

Figure 40. World Managed NAND Flash Memory Average Price by Type (2018-2029) & (US\$/Unit)

Figure 41. World Managed NAND Flash Memory Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 42. World Managed NAND Flash Memory Production Value Market Share by Application in 2022

Figure 43. Smart Phone

Figure 44. Tablet

Figure 45. Virtual Reality System

Figure 46. Car

Figure 47. World Managed NAND Flash Memory Production Market Share by Application (2018-2029)

Figure 48. World Managed NAND Flash Memory Production Value Market Share by Application (2018-2029)

Figure 49. World Managed NAND Flash Memory Average Price by Application (2018-2029) & (US\$/Unit)

Figure 50. Managed NAND Flash Memory Industry Chain

Figure 51. Managed NAND Flash Memory Procurement Model

Figure 52. Managed NAND Flash Memory Sales Model

Figure 53. Managed NAND Flash Memory Sales Channels, Direct Sales, and Distribution

Figure 54. Methodology

Figure 55. Research Process and Data Source

## I would like to order

Product name: Global Managed NAND Flash Memory Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/G974BD7C3808EN.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](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G974BD7C3808EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970