

GDDR6 Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/GE3A8A010719EN.html>

Date: February 2022

Pages: 78

Price: US\$ 3,250.00 (Single User License)

ID: GE3A8A010719EN

Abstracts

This report contains market size and forecasts of GDDR6 in global, including the following market information:

Global GDDR6 Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global GDDR6 Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five GDDR6 companies in 2021 (%)

The global GDDR6 market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

8GB Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of GDDR6 include Micron Technology, Samsung, SK hynix and ASUS, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the GDDR6 manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global GDDR6 Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global GDDR6 Market Segment Percentages, by Type, 2021 (%)

8GB

16GB

Global GDDR6 Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global GDDR6 Market Segment Percentages, by Application, 2021 (%)

PC

Consumer Electronics

Global GDDR6 Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global GDDR6 Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies GDDR6 revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies GDDR6 revenues share in global market, 2021 (%)

Key companies GDDR6 sales in global market, 2017-2022 (Estimated), (K Units)

Key companies GDDR6 sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Micron Technology

Samsung

SK hynix

ASUS

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 GDDR6 Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global GDDR6 Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
 - 1.5.1 Research Methodology
 - 1.5.2 Research Process
 - 1.5.3 Base Year
 - 1.5.4 Report Assumptions & Caveats

2 GLOBAL GDDR6 OVERALL MARKET SIZE

- 2.1 Global GDDR6 Market Size: 2021 VS 2028
- 2.2 Global GDDR6 Revenue, Prospects & Forecasts: 2017-2028
- 2.3 Global GDDR6 Sales: 2017-2028

3 COMPANY LANDSCAPE

- 3.1 Top GDDR6 Players in Global Market
- 3.2 Top Global GDDR6 Companies Ranked by Revenue
- 3.3 Global GDDR6 Revenue by Companies
- 3.4 Global GDDR6 Sales by Companies
- 3.5 Global GDDR6 Price by Manufacturer (2017-2022)
- 3.6 Top 3 and Top 5 GDDR6 Companies in Global Market, by Revenue in 2021
- 3.7 Global Manufacturers GDDR6 Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 GDDR6 Players in Global Market
 - 3.8.1 List of Global Tier 1 GDDR6 Companies
 - 3.8.2 List of Global Tier 2 and Tier 3 GDDR6 Companies

4 SIGHTS BY PRODUCT

- 4.1 Overview
 - 4.1.1 By Type - Global GDDR6 Market Size Markets, 2021 & 2028

4.1.2 8GB

4.1.3 16GB

4.2 By Type - Global GDDR6 Revenue & Forecasts

4.2.1 By Type - Global GDDR6 Revenue, 2017-2022

4.2.2 By Type - Global GDDR6 Revenue, 2023-2028

4.2.3 By Type - Global GDDR6 Revenue Market Share, 2017-2028

4.3 By Type - Global GDDR6 Sales & Forecasts

4.3.1 By Type - Global GDDR6 Sales, 2017-2022

4.3.2 By Type - Global GDDR6 Sales, 2023-2028

4.3.3 By Type - Global GDDR6 Sales Market Share, 2017-2028

4.4 By Type - Global GDDR6 Price (Manufacturers Selling Prices), 2017-2028

5 SIGHTS BY APPLICATION

5.1 Overview

5.1.1 By Application - Global GDDR6 Market Size, 2021 & 2028

5.1.2 PC

5.1.3 Consumer Electronics

5.2 By Application - Global GDDR6 Revenue & Forecasts

5.2.1 By Application - Global GDDR6 Revenue, 2017-2022

5.2.2 By Application - Global GDDR6 Revenue, 2023-2028

5.2.3 By Application - Global GDDR6 Revenue Market Share, 2017-2028

5.3 By Application - Global GDDR6 Sales & Forecasts

5.3.1 By Application - Global GDDR6 Sales, 2017-2022

5.3.2 By Application - Global GDDR6 Sales, 2023-2028

5.3.3 By Application - Global GDDR6 Sales Market Share, 2017-2028

5.4 By Application - Global GDDR6 Price (Manufacturers Selling Prices), 2017-2028

6 SIGHTS BY REGION

6.1 By Region - Global GDDR6 Market Size, 2021 & 2028

6.2 By Region - Global GDDR6 Revenue & Forecasts

6.2.1 By Region - Global GDDR6 Revenue, 2017-2022

6.2.2 By Region - Global GDDR6 Revenue, 2023-2028

6.2.3 By Region - Global GDDR6 Revenue Market Share, 2017-2028

6.3 By Region - Global GDDR6 Sales & Forecasts

6.3.1 By Region - Global GDDR6 Sales, 2017-2022

6.3.2 By Region - Global GDDR6 Sales, 2023-2028

6.3.3 By Region - Global GDDR6 Sales Market Share, 2017-2028

6.4 North America

6.4.1 By Country - North America GDDR6 Revenue, 2017-2028

6.4.2 By Country - North America GDDR6 Sales, 2017-2028

6.4.3 US GDDR6 Market Size, 2017-2028

6.4.4 Canada GDDR6 Market Size, 2017-2028

6.4.5 Mexico GDDR6 Market Size, 2017-2028

6.5 Europe

6.5.1 By Country - Europe GDDR6 Revenue, 2017-2028

6.5.2 By Country - Europe GDDR6 Sales, 2017-2028

6.5.3 Germany GDDR6 Market Size, 2017-2028

6.5.4 France GDDR6 Market Size, 2017-2028

6.5.5 U.K. GDDR6 Market Size, 2017-2028

6.5.6 Italy GDDR6 Market Size, 2017-2028

6.5.7 Russia GDDR6 Market Size, 2017-2028

6.5.8 Nordic Countries GDDR6 Market Size, 2017-2028

6.5.9 Benelux GDDR6 Market Size, 2017-2028

6.6 Asia

6.6.1 By Region - Asia GDDR6 Revenue, 2017-2028

6.6.2 By Region - Asia GDDR6 Sales, 2017-2028

6.6.3 China GDDR6 Market Size, 2017-2028

6.6.4 Japan GDDR6 Market Size, 2017-2028

6.6.5 South Korea GDDR6 Market Size, 2017-2028

6.6.6 Southeast Asia GDDR6 Market Size, 2017-2028

6.6.7 India GDDR6 Market Size, 2017-2028

6.7 South America

6.7.1 By Country - South America GDDR6 Revenue, 2017-2028

6.7.2 By Country - South America GDDR6 Sales, 2017-2028

6.7.3 Brazil GDDR6 Market Size, 2017-2028

6.7.4 Argentina GDDR6 Market Size, 2017-2028

6.8 Middle East & Africa

6.8.1 By Country - Middle East & Africa GDDR6 Revenue, 2017-2028

6.8.2 By Country - Middle East & Africa GDDR6 Sales, 2017-2028

6.8.3 Turkey GDDR6 Market Size, 2017-2028

6.8.4 Israel GDDR6 Market Size, 2017-2028

6.8.5 Saudi Arabia GDDR6 Market Size, 2017-2028

6.8.6 UAE GDDR6 Market Size, 2017-2028

7 MANUFACTURERS & BRANDS PROFILES

7.1 Micron Technology

7.1.1 Micron Technology Corporate Summary

7.1.2 Micron Technology Business Overview

7.1.3 Micron Technology GDDR6 Major Product Offerings

7.1.4 Micron Technology GDDR6 Sales and Revenue in Global (2017-2022)

7.1.5 Micron Technology Key News

7.2 Samsung

7.2.1 Samsung Corporate Summary

7.2.2 Samsung Business Overview

7.2.3 Samsung GDDR6 Major Product Offerings

7.2.4 Samsung GDDR6 Sales and Revenue in Global (2017-2022)

7.2.5 Samsung Key News

7.3 SK hynix

7.3.1 SK hynix Corporate Summary

7.3.2 SK hynix Business Overview

7.3.3 SK hynix GDDR6 Major Product Offerings

7.3.4 SK hynix GDDR6 Sales and Revenue in Global (2017-2022)

7.3.5 SK hynix Key News

7.4 ASUS

7.4.1 ASUS Corporate Summary

7.4.2 ASUS Business Overview

7.4.3 ASUS GDDR6 Major Product Offerings

7.4.4 ASUS GDDR6 Sales and Revenue in Global (2017-2022)

7.4.5 ASUS Key News

8 GLOBAL GDDR6 PRODUCTION CAPACITY, ANALYSIS

8.1 Global GDDR6 Production Capacity, 2017-2028

8.2 GDDR6 Production Capacity of Key Manufacturers in Global Market

8.3 Global GDDR6 Production by Region

9 KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS

9.1 Market Opportunities & Trends

9.2 Market Drivers

9.3 Market Restraints

10 GDDR6 SUPPLY CHAIN ANALYSIS

- 10.1 GDDR6 Industry Value Chain
- 10.2 GDDR6 Upstream Market
- 10.3 GDDR6 Downstream and Clients
- 10.4 Marketing Channels Analysis
 - 10.4.1 Marketing Channels
 - 10.4.2 GDDR6 Distributors and Sales Agents in Global

11 CONCLUSION

12 APPENDIX

- 12.1 Note
- 12.2 Examples of Clients
- 12.3 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. Key Players of GDDR6 in Global Market
- Table 2. Top GDDR6 Players in Global Market, Ranking by Revenue (2021)
- Table 3. Global GDDR6 Revenue by Companies, (US\$, Mn), 2017-2022
- Table 4. Global GDDR6 Revenue Share by Companies, 2017-2022
- Table 5. Global GDDR6 Sales by Companies, (K Units), 2017-2022
- Table 6. Global GDDR6 Sales Share by Companies, 2017-2022
- Table 7. Key Manufacturers GDDR6 Price (2017-2022) & (US\$/Unit)
- Table 8. Global Manufacturers GDDR6 Product Type
- Table 9. List of Global Tier 1 GDDR6 Companies, Revenue (US\$, Mn) in 2021 and Market Share
- Table 10. List of Global Tier 2 and Tier 3 GDDR6 Companies, Revenue (US\$, Mn) in 2021 and Market Share
- Table 11. By Type – Global GDDR6 Revenue, (US\$, Mn), 2021 & 2028
- Table 12. By Type - Global GDDR6 Revenue (US\$, Mn), 2017-2022
- Table 13. By Type - Global GDDR6 Revenue (US\$, Mn), 2023-2028
- Table 14. By Type - Global GDDR6 Sales (K Units), 2017-2022
- Table 15. By Type - Global GDDR6 Sales (K Units), 2023-2028
- Table 16. By Application – Global GDDR6 Revenue, (US\$, Mn), 2021 & 2028
- Table 17. By Application - Global GDDR6 Revenue (US\$, Mn), 2017-2022
- Table 18. By Application - Global GDDR6 Revenue (US\$, Mn), 2023-2028
- Table 19. By Application - Global GDDR6 Sales (K Units), 2017-2022
- Table 20. By Application - Global GDDR6 Sales (K Units), 2023-2028
- Table 21. By Region – Global GDDR6 Revenue, (US\$, Mn), 2021 VS 2028
- Table 22. By Region - Global GDDR6 Revenue (US\$, Mn), 2017-2022
- Table 23. By Region - Global GDDR6 Revenue (US\$, Mn), 2023-2028
- Table 24. By Region - Global GDDR6 Sales (K Units), 2017-2022
- Table 25. By Region - Global GDDR6 Sales (K Units), 2023-2028
- Table 26. By Country - North America GDDR6 Revenue, (US\$, Mn), 2017-2022
- Table 27. By Country - North America GDDR6 Revenue, (US\$, Mn), 2023-2028
- Table 28. By Country - North America GDDR6 Sales, (K Units), 2017-2022
- Table 29. By Country - North America GDDR6 Sales, (K Units), 2023-2028
- Table 30. By Country - Europe GDDR6 Revenue, (US\$, Mn), 2017-2022
- Table 31. By Country - Europe GDDR6 Revenue, (US\$, Mn), 2023-2028
- Table 32. By Country - Europe GDDR6 Sales, (K Units), 2017-2022
- Table 33. By Country - Europe GDDR6 Sales, (K Units), 2023-2028

Table 34. By Region - Asia GDDR6 Revenue, (US\$, Mn), 2017-2022
Table 35. By Region - Asia GDDR6 Revenue, (US\$, Mn), 2023-2028
Table 36. By Region - Asia GDDR6 Sales, (K Units), 2017-2022
Table 37. By Region - Asia GDDR6 Sales, (K Units), 2023-2028
Table 38. By Country - South America GDDR6 Revenue, (US\$, Mn), 2017-2022
Table 39. By Country - South America GDDR6 Revenue, (US\$, Mn), 2023-2028
Table 40. By Country - South America GDDR6 Sales, (K Units), 2017-2022
Table 41. By Country - South America GDDR6 Sales, (K Units), 2023-2028
Table 42. By Country - Middle East & Africa GDDR6 Revenue, (US\$, Mn), 2017-2022
Table 43. By Country - Middle East & Africa GDDR6 Revenue, (US\$, Mn), 2023-2028
Table 44. By Country - Middle East & Africa GDDR6 Sales, (K Units), 2017-2022
Table 45. By Country - Middle East & Africa GDDR6 Sales, (K Units), 2023-2028
Table 46. Micron Technology Corporate Summary
Table 47. Micron Technology GDDR6 Product Offerings
Table 48. Micron Technology GDDR6 Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
Table 49. Samsung Corporate Summary
Table 50. Samsung GDDR6 Product Offerings
Table 51. Samsung GDDR6 Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
Table 52. SK hynix Corporate Summary
Table 53. SK hynix GDDR6 Product Offerings
Table 54. SK hynix GDDR6 Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
Table 55. ASUS Corporate Summary
Table 56. ASUS GDDR6 Product Offerings
Table 57. ASUS GDDR6 Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
Table 58. GDDR6 Production Capacity (K Units) of Key Manufacturers in Global Market, 2020-2022 (K Units)
Table 59. Global GDDR6 Capacity Market Share of Key Manufacturers, 2020-2022
Table 60. Global GDDR6 Production by Region, 2017-2022 (K Units)
Table 61. Global GDDR6 Production by Region, 2023-2028 (K Units)
Table 62. GDDR6 Market Opportunities & Trends in Global Market
Table 63. GDDR6 Market Drivers in Global Market
Table 64. GDDR6 Market Restraints in Global Market
Table 65. GDDR6 Raw Materials
Table 66. GDDR6 Raw Materials Suppliers in Global Market
Table 67. Typical GDDR6 Downstream

Table 68. GDDR6 Downstream Clients in Global Market

Table 69. GDDR6 Distributors and Sales Agents in Global Market

List Of Figures

LIST OF FIGURES

- Figure 1. GDDR6 Segment by Type
- Figure 2. GDDR6 Segment by Application
- Figure 3. Global GDDR6 Market Overview: 2021
- Figure 4. Key Caveats
- Figure 5. Global GDDR6 Market Size: 2021 VS 2028 (US\$, Mn)
- Figure 6. Global GDDR6 Revenue, 2017-2028 (US\$, Mn)
- Figure 7. GDDR6 Sales in Global Market: 2017-2028 (K Units)
- Figure 8. The Top 3 and 5 Players Market Share by GDDR6 Revenue in 2021
- Figure 9. By Type - Global GDDR6 Sales Market Share, 2017-2028
- Figure 10. By Type - Global GDDR6 Revenue Market Share, 2017-2028
- Figure 11. By Type - Global GDDR6 Price (US\$/Unit), 2017-2028
- Figure 12. By Application - Global GDDR6 Sales Market Share, 2017-2028
- Figure 13. By Application - Global GDDR6 Revenue Market Share, 2017-2028
- Figure 14. By Application - Global GDDR6 Price (US\$/Unit), 2017-2028
- Figure 15. By Region - Global GDDR6 Sales Market Share, 2017-2028
- Figure 16. By Region - Global GDDR6 Revenue Market Share, 2017-2028
- Figure 17. By Country - North America GDDR6 Revenue Market Share, 2017-2028
- Figure 18. By Country - North America GDDR6 Sales Market Share, 2017-2028
- Figure 19. US GDDR6 Revenue, (US\$, Mn), 2017-2028
- Figure 20. Canada GDDR6 Revenue, (US\$, Mn), 2017-2028
- Figure 21. Mexico GDDR6 Revenue, (US\$, Mn), 2017-2028
- Figure 22. By Country - Europe GDDR6 Revenue Market Share, 2017-2028
- Figure 23. By Country - Europe GDDR6 Sales Market Share, 2017-2028
- Figure 24. Germany GDDR6 Revenue, (US\$, Mn), 2017-2028
- Figure 25. France GDDR6 Revenue, (US\$, Mn), 2017-2028
- Figure 26. U.K. GDDR6 Revenue, (US\$, Mn), 2017-2028
- Figure 27. Italy GDDR6 Revenue, (US\$, Mn), 2017-2028
- Figure 28. Russia GDDR6 Revenue, (US\$, Mn), 2017-2028
- Figure 29. Nordic Countries GDDR6 Revenue, (US\$, Mn), 2017-2028
- Figure 30. Benelux GDDR6 Revenue, (US\$, Mn), 2017-2028
- Figure 31. By Region - Asia GDDR6 Revenue Market Share, 2017-2028
- Figure 32. By Region - Asia GDDR6 Sales Market Share, 2017-2028
- Figure 33. China GDDR6 Revenue, (US\$, Mn), 2017-2028
- Figure 34. Japan GDDR6 Revenue, (US\$, Mn), 2017-2028
- Figure 35. South Korea GDDR6 Revenue, (US\$, Mn), 2017-2028

- Figure 36. Southeast Asia GDDR6 Revenue, (US\$, Mn), 2017-2028
- Figure 37. India GDDR6 Revenue, (US\$, Mn), 2017-2028
- Figure 38. By Country - South America GDDR6 Revenue Market Share, 2017-2028
- Figure 39. By Country - South America GDDR6 Sales Market Share, 2017-2028
- Figure 40. Brazil GDDR6 Revenue, (US\$, Mn), 2017-2028
- Figure 41. Argentina GDDR6 Revenue, (US\$, Mn), 2017-2028
- Figure 42. By Country - Middle East & Africa GDDR6 Revenue Market Share, 2017-2028
- Figure 43. By Country - Middle East & Africa GDDR6 Sales Market Share, 2017-2028
- Figure 44. Turkey GDDR6 Revenue, (US\$, Mn), 2017-2028
- Figure 45. Israel GDDR6 Revenue, (US\$, Mn), 2017-2028
- Figure 46. Saudi Arabia GDDR6 Revenue, (US\$, Mn), 2017-2028
- Figure 47. UAE GDDR6 Revenue, (US\$, Mn), 2017-2028
- Figure 48. Global GDDR6 Production Capacity (K Units), 2017-2028
- Figure 49. The Percentage of Production GDDR6 by Region, 2021 VS 2028
- Figure 50. GDDR6 Industry Value Chain
- Figure 51. Marketing Channels

I would like to order

Product name: GDDR6 Market, Global Outlook and Forecast 2022-2028

Product link: <https://marketpublishers.com/r/GE3A8A010719EN.html>

Price: US\$ 3,250.00 (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/GE3A8A010719EN.html>