

# Global Discrete GPU Market Research Report 2023(Status and Outlook)

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## Abstracts

### Report Overview

A discrete GPU is a Graphics Processing Unit that is not part of the CPU, ie, it's a separate add in board or a separate chip on the system board (usually in laptops and AIOs.)

Bosson Research's latest report provides a deep insight into the global Discrete GPU market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, Porter's five forces analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Discrete GPU Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Discrete GPU market in any manner.

### Global Discrete GPU Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development

cycles by informing how you create product offerings for different segments.

#### Key Company

Advanced Micro Devices (US)  
IBM Corporation (US)  
Texas Instruments Incorporated (US)  
Nvidia Corporation (US)  
NXP Semiconductors (Netherlands)  
Samsung Electronics (South Korea)  
MediaTek (Taiwan)  
Renesas Electronics Corporation (Japan)  
Broadcom Limited (US)  
Microchip Technology Incorporated (US)  
Marvell Technology Group Ltd (US)  
Toshiba (Japan)  
Spreadtrum Communications (China)  
Allwinner Technology Co (China)

#### Market Segmentation (by Type)

X86 Architecture  
ARM Architecture  
Others

#### Market Segmentation (by Application)

Consumer electronics  
Server  
Automotive  
Banking, financial services, and insurance (BFSI)  
Aerospace and defense  
Medical  
Industrial  
Others

#### Geographic Segmentation

North America (USA, Canada, Mexico)  
Europe (Germany, UK, France, Russia, Italy, Rest of Europe)  
Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)  
South America (Brazil, Argentina, Columbia, Rest of South America)  
The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

#### Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study  
Neutral perspective on the market performance  
Recent industry trends and developments  
Competitive landscape & strategies of key players  
Potential & niche segments and regions exhibiting promising growth covered  
Historical, current, and projected market size, in terms of value  
In-depth analysis of the Discrete GPU Market  
Overview of the regional outlook of the Discrete GPU Market:

#### Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change  
This enables you to anticipate market changes to remain ahead of your competitors  
You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents  
The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly  
Provision of market value (USD Billion) data for each segment and sub-segment  
Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market  
Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region  
Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled  
Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players  
The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions  
Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis  
Provides insight into the market through Value Chain  
Market dynamics scenario, along with growth opportunities of the market in the years to come  
6-month post-sales analyst support  
Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

#### Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Discrete GPU Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development

potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.

## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

- 1.1 Market Definition and Statistical Scope of Discrete GPU
- 1.2 Key Market Segments
  - 1.2.1 Discrete GPU Segment by Type
  - 1.2.2 Discrete GPU Segment by Application
- 1.3 Methodology & Sources of Information
  - 1.3.1 Research Methodology
  - 1.3.2 Research Process
  - 1.3.3 Market Breakdown and Data Triangulation
  - 1.3.4 Base Year
  - 1.3.5 Report Assumptions & Caveats

### **2 DISCRETE GPU MARKET OVERVIEW**

- 2.1 Global Market Overview
  - 2.1.1 Global Discrete GPU Market Size (M USD) Estimates and Forecasts (2018-2029)
  - 2.1.2 Global Discrete GPU Sales Estimates and Forecasts (2018-2029)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

### **3 DISCRETE GPU MARKET COMPETITIVE LANDSCAPE**

- 3.1 Global Discrete GPU Sales by Manufacturers (2018-2023)
- 3.2 Global Discrete GPU Revenue Market Share by Manufacturers (2018-2023)
- 3.3 Discrete GPU Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.4 Global Discrete GPU Average Price by Manufacturers (2018-2023)
- 3.5 Manufacturers Discrete GPU Sales Sites, Area Served, Product Type
- 3.6 Discrete GPU Market Competitive Situation and Trends
  - 3.6.1 Discrete GPU Market Concentration Rate
  - 3.6.2 Global 5 and 10 Largest Discrete GPU Players Market Share by Revenue
  - 3.6.3 Mergers & Acquisitions, Expansion

### **4 DISCRETE GPU INDUSTRY CHAIN ANALYSIS**

- 4.1 Discrete GPU Industry Chain Analysis

- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

## **5 THE DEVELOPMENT AND DYNAMICS OF DISCRETE GPU MARKET**

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Market Restraints
- 5.5 Industry News
  - 5.5.1 New Product Developments
  - 5.5.2 Mergers & Acquisitions
  - 5.5.3 Expansions
  - 5.5.4 Collaboration/Supply Contracts
- 5.6 Industry Policies

## **6 DISCRETE GPU MARKET SEGMENTATION BY TYPE**

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Discrete GPU Sales Market Share by Type (2018-2023)
- 6.3 Global Discrete GPU Market Size Market Share by Type (2018-2023)
- 6.4 Global Discrete GPU Price by Type (2018-2023)

## **7 DISCRETE GPU MARKET SEGMENTATION BY APPLICATION**

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Discrete GPU Market Sales by Application (2018-2023)
- 7.3 Global Discrete GPU Market Size (M USD) by Application (2018-2023)
- 7.4 Global Discrete GPU Sales Growth Rate by Application (2018-2023)

## **8 DISCRETE GPU MARKET SEGMENTATION BY REGION**

- 8.1 Global Discrete GPU Sales by Region
  - 8.1.1 Global Discrete GPU Sales by Region
  - 8.1.2 Global Discrete GPU Sales Market Share by Region
- 8.2 North America
  - 8.2.1 North America Discrete GPU Sales by Country
  - 8.2.2 U.S.

- 8.2.3 Canada
- 8.2.4 Mexico
- 8.3 Europe
  - 8.3.1 Europe Discrete GPU Sales by Country
  - 8.3.2 Germany
  - 8.3.3 France
  - 8.3.4 U.K.
  - 8.3.5 Italy
  - 8.3.6 Russia
- 8.4 Asia Pacific
  - 8.4.1 Asia Pacific Discrete GPU Sales by Region
  - 8.4.2 China
  - 8.4.3 Japan
  - 8.4.4 South Korea
  - 8.4.5 India
  - 8.4.6 Southeast Asia
- 8.5 South America
  - 8.5.1 South America Discrete GPU Sales by Country
  - 8.5.2 Brazil
  - 8.5.3 Argentina
  - 8.5.4 Columbia
- 8.6 Middle East and Africa
  - 8.6.1 Middle East and Africa Discrete GPU Sales by Region
  - 8.6.2 Saudi Arabia
  - 8.6.3 UAE
  - 8.6.4 Egypt
  - 8.6.5 Nigeria
  - 8.6.6 South Africa

## **9 KEY COMPANIES PROFILE**

- 9.1 Advanced Micro Devices (US)
  - 9.1.1 Advanced Micro Devices (US) Discrete GPU Basic Information
  - 9.1.2 Advanced Micro Devices (US) Discrete GPU Product Overview
  - 9.1.3 Advanced Micro Devices (US) Discrete GPU Product Market Performance
  - 9.1.4 Advanced Micro Devices (US) Business Overview
  - 9.1.5 Advanced Micro Devices (US) Discrete GPU SWOT Analysis
  - 9.1.6 Advanced Micro Devices (US) Recent Developments
- 9.2 IBM Corporation (US)



- 9.2.1 IBM Corporation (US) Discrete GPU Basic Information
- 9.2.2 IBM Corporation (US) Discrete GPU Product Overview
- 9.2.3 IBM Corporation (US) Discrete GPU Product Market Performance
- 9.2.4 IBM Corporation (US) Business Overview
- 9.2.5 IBM Corporation (US) Discrete GPU SWOT Analysis
- 9.2.6 IBM Corporation (US) Recent Developments
- 9.3 Texas Instruments Incorporated (US)
  - 9.3.1 Texas Instruments Incorporated (US) Discrete GPU Basic Information
  - 9.3.2 Texas Instruments Incorporated (US) Discrete GPU Product Overview
  - 9.3.3 Texas Instruments Incorporated (US) Discrete GPU Product Market Performance
  - 9.3.4 Texas Instruments Incorporated (US) Business Overview
  - 9.3.5 Texas Instruments Incorporated (US) Discrete GPU SWOT Analysis
  - 9.3.6 Texas Instruments Incorporated (US) Recent Developments
- 9.4 Nvidia Corporation (US)
  - 9.4.1 Nvidia Corporation (US) Discrete GPU Basic Information
  - 9.4.2 Nvidia Corporation (US) Discrete GPU Product Overview
  - 9.4.3 Nvidia Corporation (US) Discrete GPU Product Market Performance
  - 9.4.4 Nvidia Corporation (US) Business Overview
  - 9.4.5 Nvidia Corporation (US) Discrete GPU SWOT Analysis
  - 9.4.6 Nvidia Corporation (US) Recent Developments
- 9.5 NXP Semiconductors (Netherlands)
  - 9.5.1 NXP Semiconductors (Netherlands) Discrete GPU Basic Information
  - 9.5.2 NXP Semiconductors (Netherlands) Discrete GPU Product Overview
  - 9.5.3 NXP Semiconductors (Netherlands) Discrete GPU Product Market Performance
  - 9.5.4 NXP Semiconductors (Netherlands) Business Overview
  - 9.5.5 NXP Semiconductors (Netherlands) Discrete GPU SWOT Analysis
  - 9.5.6 NXP Semiconductors (Netherlands) Recent Developments
- 9.6 Samsung Electronics (South Korea)
  - 9.6.1 Samsung Electronics (South Korea) Discrete GPU Basic Information
  - 9.6.2 Samsung Electronics (South Korea) Discrete GPU Product Overview
  - 9.6.3 Samsung Electronics (South Korea) Discrete GPU Product Market Performance
  - 9.6.4 Samsung Electronics (South Korea) Business Overview
  - 9.6.5 Samsung Electronics (South Korea) Recent Developments
- 9.7 MediaTek (Taiwan)
  - 9.7.1 MediaTek (Taiwan) Discrete GPU Basic Information
  - 9.7.2 MediaTek (Taiwan) Discrete GPU Product Overview
  - 9.7.3 MediaTek (Taiwan) Discrete GPU Product Market Performance
  - 9.7.4 MediaTek (Taiwan) Business Overview
  - 9.7.5 MediaTek (Taiwan) Recent Developments

## 9.8 Renesas Electronics Corporation (Japan)

- 9.8.1 Renesas Electronics Corporation (Japan) Discrete GPU Basic Information
- 9.8.2 Renesas Electronics Corporation (Japan) Discrete GPU Product Overview
- 9.8.3 Renesas Electronics Corporation (Japan) Discrete GPU Product Market

### Performance

- 9.8.4 Renesas Electronics Corporation (Japan) Business Overview
- 9.8.5 Renesas Electronics Corporation (Japan) Recent Developments

## 9.9 Broadcom Limited (US)

- 9.9.1 Broadcom Limited (US) Discrete GPU Basic Information
- 9.9.2 Broadcom Limited (US) Discrete GPU Product Overview
- 9.9.3 Broadcom Limited (US) Discrete GPU Product Market Performance
- 9.9.4 Broadcom Limited (US) Business Overview
- 9.9.5 Broadcom Limited (US) Recent Developments

## 9.10 Microchip Technology Incorporated (US?)

- 9.10.1 Microchip Technology Incorporated (US? Discrete GPU Basic Information
- 9.10.2 Microchip Technology Incorporated (US? Discrete GPU Product Overview
- 9.10.3 Microchip Technology Incorporated (US? Discrete GPU Product Market

### Performance

- 9.10.4 Microchip Technology Incorporated (US? Business Overview
- 9.10.5 Microchip Technology Incorporated (US? Recent Developments

## 9.11 Marvell Technology GroupLtd (US)

- 9.11.1 Marvell Technology GroupLtd (US) Discrete GPU Basic Information
- 9.11.2 Marvell Technology GroupLtd (US) Discrete GPU Product Overview
- 9.11.3 Marvell Technology GroupLtd (US) Discrete GPU Product Market Performance
- 9.11.4 Marvell Technology GroupLtd (US) Business Overview
- 9.11.5 Marvell Technology GroupLtd (US) Recent Developments

## 9.12 Toshiba (Japan)

- 9.12.1 Toshiba (Japan) Discrete GPU Basic Information
- 9.12.2 Toshiba (Japan) Discrete GPU Product Overview
- 9.12.3 Toshiba (Japan) Discrete GPU Product Market Performance
- 9.12.4 Toshiba (Japan) Business Overview
- 9.12.5 Toshiba (Japan) Recent Developments

## 9.13 Spreadtrum Communications (China)

- 9.13.1 Spreadtrum Communications (China) Discrete GPU Basic Information
- 9.13.2 Spreadtrum Communications (China) Discrete GPU Product Overview
- 9.13.3 Spreadtrum Communications (China) Discrete GPU Product Market

### Performance

- 9.13.4 Spreadtrum Communications (China) Business Overview
- 9.13.5 Spreadtrum Communications (China) Recent Developments

## 9.14 Allwinner Technology Co (China)

9.14.1 Allwinner Technology Co (China) Discrete GPU Basic Information

9.14.2 Allwinner Technology Co (China) Discrete GPU Product Overview

9.14.3 Allwinner Technology Co (China) Discrete GPU Product Market Performance

9.14.4 Allwinner Technology Co (China) Business Overview

9.14.5 Allwinner Technology Co (China) Recent Developments

## **10 DISCRETE GPU MARKET FORECAST BY REGION**

### 10.1 Global Discrete GPU Market Size Forecast

### 10.2 Global Discrete GPU Market Forecast by Region

10.2.1 North America Market Size Forecast by Country

10.2.2 Europe Discrete GPU Market Size Forecast by Country

10.2.3 Asia Pacific Discrete GPU Market Size Forecast by Region

10.2.4 South America Discrete GPU Market Size Forecast by Country

10.2.5 Middle East and Africa Forecasted Consumption of Discrete GPU by Country

## **11 FORECAST MARKET BY TYPE AND BY APPLICATION (2024-2029)**

### 11.1 Global Discrete GPU Market Forecast by Type (2024-2029)

11.1.1 Global Forecasted Sales of Discrete GPU by Type (2024-2029)

11.1.2 Global Discrete GPU Market Size Forecast by Type (2024-2029)

11.1.3 Global Forecasted Price of Discrete GPU by Type (2024-2029)

### 11.2 Global Discrete GPU Market Forecast by Application (2024-2029)

11.2.1 Global Discrete GPU Sales (K Units) Forecast by Application

11.2.2 Global Discrete GPU Market Size (M USD) Forecast by Application (2024-2029)

## **12 CONCLUSION AND KEY FINDINGS**

## List Of Tables

### LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Market Size (M USD) Segment Executive Summary
- Table 4. Discrete GPU Market Size Comparison by Region (M USD)
- Table 5. Global Discrete GPU Sales (K Units) by Manufacturers (2018-2023)
- Table 6. Global Discrete GPU Sales Market Share by Manufacturers (2018-2023)
- Table 7. Global Discrete GPU Revenue (M USD) by Manufacturers (2018-2023)
- Table 8. Global Discrete GPU Revenue Share by Manufacturers (2018-2023)
- Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Discrete GPU as of 2022)
- Table 10. Global Market Discrete GPU Average Price (USD/Unit) of Key Manufacturers (2018-2023)
- Table 11. Manufacturers Discrete GPU Sales Sites and Area Served
- Table 12. Manufacturers Discrete GPU Product Type
- Table 13. Global Discrete GPU Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Mergers & Acquisitions, Expansion Plans
- Table 15. Industry Chain Map of Discrete GPU
- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors
- Table 21. Discrete GPU Market Challenges
- Table 22. Market Restraints
- Table 23. Global Discrete GPU Sales by Type (K Units)
- Table 24. Global Discrete GPU Market Size by Type (M USD)
- Table 25. Global Discrete GPU Sales (K Units) by Type (2018-2023)
- Table 26. Global Discrete GPU Sales Market Share by Type (2018-2023)
- Table 27. Global Discrete GPU Market Size (M USD) by Type (2018-2023)
- Table 28. Global Discrete GPU Market Size Share by Type (2018-2023)
- Table 29. Global Discrete GPU Price (USD/Unit) by Type (2018-2023)
- Table 30. Global Discrete GPU Sales (K Units) by Application
- Table 31. Global Discrete GPU Market Size by Application
- Table 32. Global Discrete GPU Sales by Application (2018-2023) & (K Units)

- Table 33. Global Discrete GPU Sales Market Share by Application (2018-2023)
- Table 34. Global Discrete GPU Sales by Application (2018-2023) & (M USD)
- Table 35. Global Discrete GPU Market Share by Application (2018-2023)
- Table 36. Global Discrete GPU Sales Growth Rate by Application (2018-2023)
- Table 37. Global Discrete GPU Sales by Region (2018-2023) & (K Units)
- Table 38. Global Discrete GPU Sales Market Share by Region (2018-2023)
- Table 39. North America Discrete GPU Sales by Country (2018-2023) & (K Units)
- Table 40. Europe Discrete GPU Sales by Country (2018-2023) & (K Units)
- Table 41. Asia Pacific Discrete GPU Sales by Region (2018-2023) & (K Units)
- Table 42. South America Discrete GPU Sales by Country (2018-2023) & (K Units)
- Table 43. Middle East and Africa Discrete GPU Sales by Region (2018-2023) & (K Units)
- Table 44. Advanced Micro Devices (US) Discrete GPU Basic Information
- Table 45. Advanced Micro Devices (US) Discrete GPU Product Overview
- Table 46. Advanced Micro Devices (US) Discrete GPU Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 47. Advanced Micro Devices (US) Business Overview
- Table 48. Advanced Micro Devices (US) Discrete GPU SWOT Analysis
- Table 49. Advanced Micro Devices (US) Recent Developments
- Table 50. IBM Corporation (US) Discrete GPU Basic Information
- Table 51. IBM Corporation (US) Discrete GPU Product Overview
- Table 52. IBM Corporation (US) Discrete GPU Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 53. IBM Corporation (US) Business Overview
- Table 54. IBM Corporation (US) Discrete GPU SWOT Analysis
- Table 55. IBM Corporation (US) Recent Developments
- Table 56. Texas Instruments Incorporated (US) Discrete GPU Basic Information
- Table 57. Texas Instruments Incorporated (US) Discrete GPU Product Overview
- Table 58. Texas Instruments Incorporated (US) Discrete GPU Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 59. Texas Instruments Incorporated (US) Business Overview
- Table 60. Texas Instruments Incorporated (US) Discrete GPU SWOT Analysis
- Table 61. Texas Instruments Incorporated (US) Recent Developments
- Table 62. Nvidia Corporation (US) Discrete GPU Basic Information
- Table 63. Nvidia Corporation (US) Discrete GPU Product Overview
- Table 64. Nvidia Corporation (US) Discrete GPU Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 65. Nvidia Corporation (US) Business Overview
- Table 66. Nvidia Corporation (US) Discrete GPU SWOT Analysis

- Table 67. Nvidia Corporation (US) Recent Developments
- Table 68. NXP Semiconductors (Netherlands) Discrete GPU Basic Information
- Table 69. NXP Semiconductors (Netherlands) Discrete GPU Product Overview
- Table 70. NXP Semiconductors (Netherlands) Discrete GPU Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 71. NXP Semiconductors (Netherlands) Business Overview
- Table 72. NXP Semiconductors (Netherlands) Discrete GPU SWOT Analysis
- Table 73. NXP Semiconductors (Netherlands) Recent Developments
- Table 74. Samsung Electronics (South Korea) Discrete GPU Basic Information
- Table 75. Samsung Electronics (South Korea) Discrete GPU Product Overview
- Table 76. Samsung Electronics (South Korea) Discrete GPU Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 77. Samsung Electronics (South Korea) Business Overview
- Table 78. Samsung Electronics (South Korea) Recent Developments
- Table 79. MediaTek (Taiwan) Discrete GPU Basic Information
- Table 80. MediaTek (Taiwan) Discrete GPU Product Overview
- Table 81. MediaTek (Taiwan) Discrete GPU Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 82. MediaTek (Taiwan) Business Overview
- Table 83. MediaTek (Taiwan) Recent Developments
- Table 84. Renesas Electronics Corporation (Japan) Discrete GPU Basic Information
- Table 85. Renesas Electronics Corporation (Japan) Discrete GPU Product Overview
- Table 86. Renesas Electronics Corporation (Japan) Discrete GPU Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 87. Renesas Electronics Corporation (Japan) Business Overview
- Table 88. Renesas Electronics Corporation (Japan) Recent Developments
- Table 89. Broadcom Limited (US) Discrete GPU Basic Information
- Table 90. Broadcom Limited (US) Discrete GPU Product Overview
- Table 91. Broadcom Limited (US) Discrete GPU Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 92. Broadcom Limited (US) Business Overview
- Table 93. Broadcom Limited (US) Recent Developments
- Table 94. Microchip Technology Incorporated (US) Discrete GPU Basic Information
- Table 95. Microchip Technology Incorporated (US) Discrete GPU Product Overview
- Table 96. Microchip Technology Incorporated (US) Discrete GPU Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 97. Microchip Technology Incorporated (US) Business Overview
- Table 98. Microchip Technology Incorporated (US) Recent Developments
- Table 99. Marvell Technology Group Ltd (US) Discrete GPU Basic Information

- Table 100. Marvell Technology GroupLtd (US) Discrete GPU Product Overview
- Table 101. Marvell Technology GroupLtd (US) Discrete GPU Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 102. Marvell Technology GroupLtd (US) Business Overview
- Table 103. Marvell Technology GroupLtd (US) Recent Developments
- Table 104. Toshiba (Japan) Discrete GPU Basic Information
- Table 105. Toshiba (Japan) Discrete GPU Product Overview
- Table 106. Toshiba (Japan) Discrete GPU Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 107. Toshiba (Japan) Business Overview
- Table 108. Toshiba (Japan) Recent Developments
- Table 109. Spreadtrum Communications (China) Discrete GPU Basic Information
- Table 110. Spreadtrum Communications (China) Discrete GPU Product Overview
- Table 111. Spreadtrum Communications (China) Discrete GPU Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 112. Spreadtrum Communications (China) Business Overview
- Table 113. Spreadtrum Communications (China) Recent Developments
- Table 114. Allwinner Technology Co (China) Discrete GPU Basic Information
- Table 115. Allwinner Technology Co (China) Discrete GPU Product Overview
- Table 116. Allwinner Technology Co (China) Discrete GPU Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 117. Allwinner Technology Co (China) Business Overview
- Table 118. Allwinner Technology Co (China) Recent Developments
- Table 119. Global Discrete GPU Sales Forecast by Region (2024-2029) & (K Units)
- Table 120. Global Discrete GPU Market Size Forecast by Region (2024-2029) & (M USD)
- Table 121. North America Discrete GPU Sales Forecast by Country (2024-2029) & (K Units)
- Table 122. North America Discrete GPU Market Size Forecast by Country (2024-2029) & (M USD)
- Table 123. Europe Discrete GPU Sales Forecast by Country (2024-2029) & (K Units)
- Table 124. Europe Discrete GPU Market Size Forecast by Country (2024-2029) & (M USD)
- Table 125. Asia Pacific Discrete GPU Sales Forecast by Region (2024-2029) & (K Units)
- Table 126. Asia Pacific Discrete GPU Market Size Forecast by Region (2024-2029) & (M USD)
- Table 127. South America Discrete GPU Sales Forecast by Country (2024-2029) & (K Units)

Table 128. South America Discrete GPU Market Size Forecast by Country (2024-2029) & (M USD)

Table 129. Middle East and Africa Discrete GPU Consumption Forecast by Country (2024-2029) & (Units)

Table 130. Middle East and Africa Discrete GPU Market Size Forecast by Country (2024-2029) & (M USD)

Table 131. Global Discrete GPU Sales Forecast by Type (2024-2029) & (K Units)

Table 132. Global Discrete GPU Market Size Forecast by Type (2024-2029) & (M USD)

Table 133. Global Discrete GPU Price Forecast by Type (2024-2029) & (USD/Unit)

Table 134. Global Discrete GPU Sales (K Units) Forecast by Application (2024-2029)

Table 135. Global Discrete GPU Market Size Forecast by Application (2024-2029) & (M USD)



## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of Discrete GPU
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Discrete GPU Market Size (M USD), 2018-2029
- Figure 5. Global Discrete GPU Market Size (M USD) (2018-2029)
- Figure 6. Global Discrete GPU Sales (K Units) & (2018-2029)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Discrete GPU Market Size by Country (M USD)
- Figure 11. Discrete GPU Sales Share by Manufacturers in 2022
- Figure 12. Global Discrete GPU Revenue Share by Manufacturers in 2022
- Figure 13. Discrete GPU Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2018 Vs 2022
- Figure 14. Global Market Discrete GPU Average Price (USD/Unit) of Key Manufacturers in 2022
- Figure 15. The Global 5 and 10 Largest Players: Market Share by Discrete GPU Revenue in 2022
- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global Discrete GPU Market Share by Type
- Figure 18. Sales Market Share of Discrete GPU by Type (2018-2023)
- Figure 19. Sales Market Share of Discrete GPU by Type in 2022
- Figure 20. Market Size Share of Discrete GPU by Type (2018-2023)
- Figure 21. Market Size Market Share of Discrete GPU by Type in 2022
- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 23. Global Discrete GPU Market Share by Application
- Figure 24. Global Discrete GPU Sales Market Share by Application (2018-2023)
- Figure 25. Global Discrete GPU Sales Market Share by Application in 2022
- Figure 26. Global Discrete GPU Market Share by Application (2018-2023)
- Figure 27. Global Discrete GPU Market Share by Application in 2022
- Figure 28. Global Discrete GPU Sales Growth Rate by Application (2018-2023)
- Figure 29. Global Discrete GPU Sales Market Share by Region (2018-2023)
- Figure 30. North America Discrete GPU Sales and Growth Rate (2018-2023) & (K Units)
- Figure 31. North America Discrete GPU Sales Market Share by Country in 2022

- Figure 32. U.S. Discrete GPU Sales and Growth Rate (2018-2023) & (K Units)
- Figure 33. Canada Discrete GPU Sales (K Units) and Growth Rate (2018-2023)
- Figure 34. Mexico Discrete GPU Sales (Units) and Growth Rate (2018-2023)
- Figure 35. Europe Discrete GPU Sales and Growth Rate (2018-2023) & (K Units)
- Figure 36. Europe Discrete GPU Sales Market Share by Country in 2022
- Figure 37. Germany Discrete GPU Sales and Growth Rate (2018-2023) & (K Units)
- Figure 38. France Discrete GPU Sales and Growth Rate (2018-2023) & (K Units)
- Figure 39. U.K. Discrete GPU Sales and Growth Rate (2018-2023) & (K Units)
- Figure 40. Italy Discrete GPU Sales and Growth Rate (2018-2023) & (K Units)
- Figure 41. Russia Discrete GPU Sales and Growth Rate (2018-2023) & (K Units)
- Figure 42. Asia Pacific Discrete GPU Sales and Growth Rate (K Units)
- Figure 43. Asia Pacific Discrete GPU Sales Market Share by Region in 2022
- Figure 44. China Discrete GPU Sales and Growth Rate (2018-2023) & (K Units)
- Figure 45. Japan Discrete GPU Sales and Growth Rate (2018-2023) & (K Units)
- Figure 46. South Korea Discrete GPU Sales and Growth Rate (2018-2023) & (K Units)
- Figure 47. India Discrete GPU Sales and Growth Rate (2018-2023) & (K Units)
- Figure 48. Southeast Asia Discrete GPU Sales and Growth Rate (2018-2023) & (K Units)
- Figure 49. South America Discrete GPU Sales and Growth Rate (K Units)
- Figure 50. South America Discrete GPU Sales Market Share by Country in 2022
- Figure 51. Brazil Discrete GPU Sales and Growth Rate (2018-2023) & (K Units)
- Figure 52. Argentina Discrete GPU Sales and Growth Rate (2018-2023) & (K Units)
- Figure 53. Columbia Discrete GPU Sales and Growth Rate (2018-2023) & (K Units)
- Figure 54. Middle East and Africa Discrete GPU Sales and Growth Rate (K Units)
- Figure 55. Middle East and Africa Discrete GPU Sales Market Share by Region in 2022
- Figure 56. Saudi Arabia Discrete GPU Sales and Growth Rate (2018-2023) & (K Units)
- Figure 57. UAE Discrete GPU Sales and Growth Rate (2018-2023) & (K Units)
- Figure 58. Egypt Discrete GPU Sales and Growth Rate (2018-2023) & (K Units)
- Figure 59. Nigeria Discrete GPU Sales and Growth Rate (2018-2023) & (K Units)
- Figure 60. South Africa Discrete GPU Sales and Growth Rate (2018-2023) & (K Units)
- Figure 61. Global Discrete GPU Sales Forecast by Volume (2018-2029) & (K Units)
- Figure 62. Global Discrete GPU Market Size Forecast by Value (2018-2029) & (M USD)
- Figure 63. Global Discrete GPU Sales Market Share Forecast by Type (2024-2029)
- Figure 64. Global Discrete GPU Market Share Forecast by Type (2024-2029)
- Figure 65. Global Discrete GPU Sales Forecast by Application (2024-2029)
- Figure 66. Global Discrete GPU Market Share Forecast by Application (2024-2029)

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