

Global Discrete GPU Market Insights, Forecast to 2029

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Abstracts

This report presents an overview of global market for Discrete GPU, capacity, output, revenue and price. Analyses of the global market trends, with historic market revenue/sales data for 2018 - 2022, estimates for 2023, and projections of CAGR through 2029.

This report researches the key producers of Discrete GPU, also provides the consumption of main regions and countries. Highlights of the upcoming market potential for Discrete GPU, and key regions/countries of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Discrete GPU sales, revenue, market share and industry ranking of main manufacturers, data from 2018 to 2023. Identification of the major stakeholders in the global Discrete GPU market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by Type and by Application, sales, revenue, and price, from 2018 to 2029. Evaluation and forecast the market size for Discrete GPU sales, projected growth trends, production technology, application and end-user industry.

Descriptive company profiles of the major global players, including 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) and Broadcom Limited (US), etc.

By 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)

Segment by Type

X86 Architecture

ARM Architecture

Others

Segment by Application

Consumer electronics

Server

Automotive

Banking, financial services, and insurance (BFSI)

Aerospace and defense

Medical

Industrial

Others

Production by Region

North America

Europe

China

Japan

South Korea

Sales by Region

US & Canada

U.S.

Canada

China

Asia (excluding China)

Japan

South Korea

China Taiwan

Southeast Asia

India

Europe

Germany

France

U.K.

Italy

Russia

Middle East, Africa, Latin America

Brazil

Mexico

Turkey

Israel

GCC Countries

Chapter Outline

Chapter 1: Introduces the report scope of the report, executive summary of different market segments (by Type and by 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 market and its likely evolution in the short to mid-term, and long term.

Chapter 2: Discrete GPU production/output of global and key producers (regions/countries). It provides a quantitative analysis of the production and development potential of each producer in the next six years.

Chapter 3: Sales (consumption), revenue of Discrete GPU in global, regional level and country level. It 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 4: Detailed analysis of Discrete GPU manufacturers competitive landscape, price, sales, revenue, market share and industry ranking, latest development plan, merger, and acquisition information, etc.

Chapter 5: Provides the analysis of various market segments by type, covering the sales, revenue, average price, and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 6: Provides the analysis of various market segments by application, covering the sales, revenue, average price, and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 7: North America (US & Canada) by type, by application and by country, sales and revenue for each segment.

Chapter 8: Europe by type, by application and by country, sales and revenue for each segment.

Chapter 9: China by type and by application sales and revenue for each segment.

Chapter 10: Asia (excluding China) by type, by application and by region, sales and revenue for each segment.

Chapter 11: Middle East, Africa, Latin America by type, by application and by country, sales and revenue for each segment.

Chapter 12: Provides profiles of key manufacturers, introducing the basic situation of the main companies in the market in detail, including product descriptions and specifications, Discrete GPU sales, revenue, price, gross margin, and recent development, etc.

Chapter 13: Analysis of industrial chain, sales channel, key raw materials, distributors and customers.

Chapter 14: Introduces the market dynamics, 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 15: The main points and conclusions of the report.

Contents

1 RESIDENTIAL PV INVERTER MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Residential PV Inverter Segment by Type
 - 1.2.1 Global Residential PV Inverter Market Value Growth Rate Analysis by Type 2022 VS 2029
 - 1.2.2 String Inverter
 - 1.2.3 Micro Inverter
 - 1.2.4 Others
- 1.3 Residential PV Inverter Segment by Application
 - 1.3.1 Global Residential PV Inverter Market Value Growth Rate Analysis by Application: 2022 VS 2029
 - 1.3.2 Commercial Housing
 - 1.3.3 Non-commercial Housing
- 1.4 Global Market Growth Prospects
 - 1.4.1 Global Residential PV Inverter Production Value Estimates and Forecasts (2018-2029)
 - 1.4.2 Global Residential PV Inverter Production Capacity Estimates and Forecasts (2018-2029)
 - 1.4.3 Global Residential PV Inverter Production Estimates and Forecasts (2018-2029)
 - 1.4.4 Global Residential PV Inverter Market Average Price Estimates and Forecasts (2018-2029)
- 1.5 Assumptions and Limitations

2 MARKET COMPETITION BY MANUFACTURERS

- 2.1 Global Residential PV Inverter Production Market Share by Manufacturers (2018-2023)
- 2.2 Global Residential PV Inverter Production Value Market Share by Manufacturers (2018-2023)
- 2.3 Global Key Players of Residential PV Inverter, Industry Ranking, 2021 VS 2022 VS 2023
- 2.4 Global Residential PV Inverter Market Share by Company Type (Tier 1, Tier 2 and Tier 3)
- 2.5 Global Residential PV Inverter Average Price by Manufacturers (2018-2023)
- 2.6 Global Key Manufacturers of Residential PV Inverter, Manufacturing Base Distribution and Headquarters

- 2.7 Global Key Manufacturers of Residential PV Inverter, Product Offered and Application
- 2.8 Global Key Manufacturers of Residential PV Inverter, Date of Enter into This Industry
- 2.9 Residential PV Inverter Market Competitive Situation and Trends
 - 2.9.1 Residential PV Inverter Market Concentration Rate
 - 2.9.2 Global 5 and 10 Largest Residential PV Inverter Players Market Share by Revenue
- 2.10 Mergers & Acquisitions, Expansion

3 RESIDENTIAL PV INVERTER PRODUCTION BY REGION

- 3.1 Global Residential PV Inverter Production Value Estimates and Forecasts by Region: 2018 VS 2022 VS 2029
- 3.2 Global Residential PV Inverter Production Value by Region (2018-2029)
 - 3.2.1 Global Residential PV Inverter Production Value Market Share by Region (2018-2023)
 - 3.2.2 Global Forecasted Production Value of Residential PV Inverter by Region (2024-2029)
- 3.3 Global Residential PV Inverter Production Estimates and Forecasts by Region: 2018 VS 2022 VS 2029
- 3.4 Global Residential PV Inverter Production by Region (2018-2029)
 - 3.4.1 Global Residential PV Inverter Production Market Share by Region (2018-2023)
 - 3.4.2 Global Forecasted Production of Residential PV Inverter by Region (2024-2029)
- 3.5 Global Residential PV Inverter Market Price Analysis by Region (2018-2023)
- 3.6 Global Residential PV Inverter Production and Value, Year-over-Year Growth
 - 3.6.1 North America Residential PV Inverter Production Value Estimates and Forecasts (2018-2029)
 - 3.6.2 Europe Residential PV Inverter Production Value Estimates and Forecasts (2018-2029)
 - 3.6.3 China Residential PV Inverter Production Value Estimates and Forecasts (2018-2029)
 - 3.6.4 Japan Residential PV Inverter Production Value Estimates and Forecasts (2018-2029)

4 RESIDENTIAL PV INVERTER CONSUMPTION BY REGION

- 4.1 Global Residential PV Inverter Consumption Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

4.2 Global Residential PV Inverter Consumption by Region (2018-2029)

4.2.1 Global Residential PV Inverter Consumption by Region (2018-2023)

4.2.2 Global Residential PV Inverter Forecasted Consumption by Region (2024-2029)

4.3 North America

4.3.1 North America Residential PV Inverter Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

4.3.2 North America Residential PV Inverter Consumption by Country (2018-2029)

4.3.3 United States

4.3.4 Canada

4.4 Europe

4.4.1 Europe Residential PV Inverter Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

4.4.2 Europe Residential PV Inverter Consumption by Country (2018-2029)

4.4.3 Germany

4.4.4 France

4.4.5 U.K.

4.4.6 Italy

4.4.7 Russia

4.5 Asia Pacific

4.5.1 Asia Pacific Residential PV Inverter Consumption Growth Rate by Region: 2018 VS 2022 VS 2029

4.5.2 Asia Pacific Residential PV Inverter Consumption by Region (2018-2029)

4.5.3 China

4.5.4 Japan

4.5.5 South Korea

4.5.6 China Taiwan

4.5.7 Southeast Asia

4.5.8 India

4.6 Latin America, Middle East & Africa

4.6.1 Latin America, Middle East & Africa Residential PV Inverter Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

4.6.2 Latin America, Middle East & Africa Residential PV Inverter Consumption by Country (2018-2029)

4.6.3 Mexico

4.6.4 Brazil

4.6.5 Turkey

5 SEGMENT BY TYPE

- 5.1 Global Residential PV Inverter Production by Type (2018-2029)
 - 5.1.1 Global Residential PV Inverter Production by Type (2018-2023)
 - 5.1.2 Global Residential PV Inverter Production by Type (2024-2029)
 - 5.1.3 Global Residential PV Inverter Production Market Share by Type (2018-2029)
- 5.2 Global Residential PV Inverter Production Value by Type (2018-2029)
 - 5.2.1 Global Residential PV Inverter Production Value by Type (2018-2023)
 - 5.2.2 Global Residential PV Inverter Production Value by Type (2024-2029)
 - 5.2.3 Global Residential PV Inverter Production Value Market Share by Type (2018-2029)
- 5.3 Global Residential PV Inverter Price by Type (2018-2029)

6 SEGMENT BY APPLICATION

- 6.1 Global Residential PV Inverter Production by Application (2018-2029)
 - 6.1.1 Global Residential PV Inverter Production by Application (2018-2023)
 - 6.1.2 Global Residential PV Inverter Production by Application (2024-2029)
 - 6.1.3 Global Residential PV Inverter Production Market Share by Application (2018-2029)
- 6.2 Global Residential PV Inverter Production Value by Application (2018-2029)
 - 6.2.1 Global Residential PV Inverter Production Value by Application (2018-2023)
 - 6.2.2 Global Residential PV Inverter Production Value by Application (2024-2029)
 - 6.2.3 Global Residential PV Inverter Production Value Market Share by Application (2018-2029)
- 6.3 Global Residential PV Inverter Price by Application (2018-2029)

7 KEY COMPANIES PROFILED

- 7.1 Sungrow
 - 7.1.1 Sungrow Residential PV Inverter Corporation Information
 - 7.1.2 Sungrow Residential PV Inverter Product Portfolio
 - 7.1.3 Sungrow Residential PV Inverter Production, Value, Price and Gross Margin (2018-2023)
 - 7.1.4 Sungrow Main Business and Markets Served
 - 7.1.5 Sungrow Recent Developments/Updates
- 7.2 Goodwe
 - 7.2.1 Goodwe Residential PV Inverter Corporation Information
 - 7.2.2 Goodwe Residential PV Inverter Product Portfolio
 - 7.2.3 Goodwe Residential PV Inverter Production, Value, Price and Gross Margin (2018-2023)

7.2.4 Goodwe Main Business and Markets Served

7.2.5 Goodwe Recent Developments/Updates

7.3 Inhenery

7.3.1 Inhenery Residential PV Inverter Corporation Information

7.3.2 Inhenery Residential PV Inverter Product Portfolio

7.3.3 Inhenery Residential PV Inverter Production, Value, Price and Gross Margin (2018-2023)

7.3.4 Inhenery Main Business and Markets Served

7.3.5 Inhenery Recent Developments/Updates

7.4 Growatt

7.4.1 Growatt Residential PV Inverter Corporation Information

7.4.2 Growatt Residential PV Inverter Product Portfolio

7.4.3 Growatt Residential PV Inverter Production, Value, Price and Gross Margin (2018-2023)

7.4.4 Growatt Main Business and Markets Served

7.4.5 Growatt Recent Developments/Updates

7.5 SAJ

7.5.1 SAJ Residential PV Inverter Corporation Information

7.5.2 SAJ Residential PV Inverter Product Portfolio

7.5.3 SAJ Residential PV Inverter Production, Value, Price and Gross Margin (2018-2023)

7.5.4 SAJ Main Business and Markets Served

7.5.5 SAJ Recent Developments/Updates

7.6 Ginlong

7.6.1 Ginlong Residential PV Inverter Corporation Information

7.6.2 Ginlong Residential PV Inverter Product Portfolio

7.6.3 Ginlong Residential PV Inverter Production, Value, Price and Gross Margin (2018-2023)

7.6.4 Ginlong Main Business and Markets Served

7.6.5 Ginlong Recent Developments/Updates

7.7 SOFARSOLAR

7.7.1 SOFARSOLAR Residential PV Inverter Corporation Information

7.7.2 SOFARSOLAR Residential PV Inverter Product Portfolio

7.7.3 SOFARSOLAR Residential PV Inverter Production, Value, Price and Gross Margin (2018-2023)

7.7.4 SOFARSOLAR Main Business and Markets Served

7.7.5 SOFARSOLAR Recent Developments/Updates

7.8 Aotai

7.8.1 Aotai Residential PV Inverter Corporation Information

- 7.8.2 Aotai Residential PV Inverter Product Portfolio
- 7.8.3 Aotai Residential PV Inverter Production, Value, Price and Gross Margin (2018-2023)
- 7.8.4 Aotai Main Business and Markets Served
- 7.7.5 Aotai Recent Developments/Updates
- 7.9 SMA Solar Technology AG
 - 7.9.1 SMA Solar Technology AG Residential PV Inverter Corporation Information
 - 7.9.2 SMA Solar Technology AG Residential PV Inverter Product Portfolio
 - 7.9.3 SMA Solar Technology AG Residential PV Inverter Production, Value, Price and Gross Margin (2018-2023)
 - 7.9.4 SMA Solar Technology AG Main Business and Markets Served
 - 7.9.5 SMA Solar Technology AG Recent Developments/Updates
- 7.10 Shenzhen Hopewind Electric
 - 7.10.1 Shenzhen Hopewind Electric Residential PV Inverter Corporation Information
 - 7.10.2 Shenzhen Hopewind Electric Residential PV Inverter Product Portfolio
 - 7.10.3 Shenzhen Hopewind Electric Residential PV Inverter Production, Value, Price and Gross Margin (2018-2023)
 - 7.10.4 Shenzhen Hopewind Electric Main Business and Markets Served
 - 7.10.5 Shenzhen Hopewind Electric Recent Developments/Updates
- 7.11 Delta
 - 7.11.1 Delta Residential PV Inverter Corporation Information
 - 7.11.2 Delta Residential PV Inverter Product Portfolio
 - 7.11.3 Delta Residential PV Inverter Production, Value, Price and Gross Margin (2018-2023)
 - 7.11.4 Delta Main Business and Markets Served
 - 7.11.5 Delta Recent Developments/Updates
- 7.12 Ingeteam
 - 7.12.1 Ingeteam Residential PV Inverter Corporation Information
 - 7.12.2 Ingeteam Residential PV Inverter Product Portfolio
 - 7.12.3 Ingeteam Residential PV Inverter Production, Value, Price and Gross Margin (2018-2023)
 - 7.12.4 Ingeteam Main Business and Markets Served
 - 7.12.5 Ingeteam Recent Developments/Updates
- 7.13 Fronius
 - 7.13.1 Fronius Residential PV Inverter Corporation Information
 - 7.13.2 Fronius Residential PV Inverter Product Portfolio
 - 7.13.3 Fronius Residential PV Inverter Production, Value, Price and Gross Margin (2018-2023)
 - 7.13.4 Fronius Main Business and Markets Served

- 7.13.5 Fronius Recent Developments/Updates
- 7.14 SolarEdge
 - 7.14.1 SolarEdge Residential PV Inverter Corporation Information
 - 7.14.2 SolarEdge Residential PV Inverter Product Portfolio
 - 7.14.3 SolarEdge Residential PV Inverter Production, Value, Price and Gross Margin (2018-2023)
 - 7.14.4 SolarEdge Main Business and Markets Served
 - 7.14.5 SolarEdge Recent Developments/Updates
- 7.15 KATEK
 - 7.15.1 KATEK Residential PV Inverter Corporation Information
 - 7.15.2 KATEK Residential PV Inverter Product Portfolio
 - 7.15.3 KATEK Residential PV Inverter Production, Value, Price and Gross Margin (2018-2023)
 - 7.15.4 KATEK Main Business and Markets Served
 - 7.15.5 KATEK Recent Developments/Updates
- 7.16 Fimer
 - 7.16.1 Fimer Residential PV Inverter Corporation Information
 - 7.16.2 Fimer Residential PV Inverter Product Portfolio
 - 7.16.3 Fimer Residential PV Inverter Production, Value, Price and Gross Margin (2018-2023)
 - 7.16.4 Fimer Main Business and Markets Served
 - 7.16.5 Fimer Recent Developments/Updates
- 7.17 Enphase
 - 7.17.1 Enphase Residential PV Inverter Corporation Information
 - 7.17.2 Enphase Residential PV Inverter Product Portfolio
 - 7.17.3 Enphase Residential PV Inverter Production, Value, Price and Gross Margin (2018-2023)
 - 7.17.4 Enphase Main Business and Markets Served
 - 7.17.5 Enphase Recent Developments/Updates
- 7.18 GE
 - 7.18.1 GE Residential PV Inverter Corporation Information
 - 7.18.2 GE Residential PV Inverter Product Portfolio
 - 7.18.3 GE Residential PV Inverter Production, Value, Price and Gross Margin (2018-2023)
 - 7.18.4 GE Main Business and Markets Served
 - 7.18.5 GE Recent Developments/Updates
- 7.19 Chint
 - 7.19.1 Chint Residential PV Inverter Corporation Information
 - 7.19.2 Chint Residential PV Inverter Product Portfolio

7.19.3 Chint Residential PV Inverter Production, Value, Price and Gross Margin (2018-2023)

7.19.4 Chint Main Business and Markets Served

7.19.5 Chint Recent Developments/Updates

7.20 Afore

7.20.1 Afore Residential PV Inverter Corporation Information

7.20.2 Afore Residential PV Inverter Product Portfolio

7.20.3 Afore Residential PV Inverter Production, Value, Price and Gross Margin (2018-2023)

7.20.4 Afore Main Business and Markets Served

7.20.5 Afore Recent Developments/Updates

7.21 APsystems

7.21.1 APsystems Residential PV Inverter Corporation Information

7.21.2 APsystems Residential PV Inverter Product Portfolio

7.21.3 APsystems Residential PV Inverter Production, Value, Price and Gross Margin (2018-2023)

7.21.4 APsystems Main Business and Markets Served

7.21.5 APsystems Recent Developments/Updates

7.22 SINRNG

7.22.1 SINRNG Residential PV Inverter Corporation Information

7.22.2 SINRNG Residential PV Inverter Product Portfolio

7.22.3 SINRNG Residential PV Inverter Production, Value, Price and Gross Margin (2018-2023)

7.22.4 SINRNG Main Business and Markets Served

7.22.5 SINRNG Recent Developments/Updates

7.23 Hoymiles

7.23.1 Hoymiles Residential PV Inverter Corporation Information

7.23.2 Hoymiles Residential PV Inverter Product Portfolio

7.23.3 Hoymiles Residential PV Inverter Production, Value, Price and Gross Margin (2018-2023)

7.23.4 Hoymiles Main Business and Markets Served

7.23.5 Hoymiles Recent Developments/Updates

8 INDUSTRY CHAIN AND SALES CHANNELS ANALYSIS

8.1 Residential PV Inverter Industry Chain Analysis

8.2 Residential PV Inverter Key Raw Materials

8.2.1 Key Raw Materials

8.2.2 Raw Materials Key Suppliers

8.3 Residential PV Inverter Production Mode & Process

8.4 Residential PV Inverter Sales and Marketing

8.4.1 Residential PV Inverter Sales Channels

8.4.2 Residential PV Inverter Distributors

8.5 Residential PV Inverter Customers

9 RESIDENTIAL PV INVERTER MARKET DYNAMICS

9.1 Residential PV Inverter Industry Trends

9.2 Residential PV Inverter Market Drivers

9.3 Residential PV Inverter Market Challenges

9.4 Residential PV Inverter Market Restraints

10 RESEARCH FINDING AND CONCLUSION

11 METHODOLOGY AND DATA SOURCE

11.1 Methodology/Research Approach

11.1.1 Research Programs/Design

11.1.2 Market Size Estimation

11.1.3 Market Breakdown and Data Triangulation

11.2 Data Source

11.2.1 Secondary Sources

11.2.2 Primary Sources

11.3 Author List

11.4 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Discrete GPU Market Size Growth Rate by Type, 2018 VS 2022 VS 2029 (US\$ Million)

Table 2. Major Manufacturers of X86 Architecture

Table 3. Major Manufacturers of ARM Architecture

Table 4. Major Manufacturers of Others

Table 5. Global Discrete GPU Market Size Growth Rate by Application, 2018 VS 2022 VS 2029 (US\$ Million)

Table 6. Global Discrete GPU Production by Region: 2018 VS 2022 VS 2029 (K Units)

Table 7. Global Discrete GPU Production by Region (2018-2023) & (K Units)

Table 8. Global Discrete GPU Production by Region (2024-2029) & (K Units)

Table 9. Global Discrete GPU Production Market Share by Region (2018-2023)

Table 10. Global Discrete GPU Production Market Share by Region (2024-2029)

Table 11. Global Discrete GPU Revenue Grow Rate (CAGR) by Region: 2018 VS 2022 VS 2029 (US\$ Million)

Table 12. Global Discrete GPU Revenue by Region (2018-2023) & (US\$ Million)

Table 13. Global Discrete GPU Revenue by Region (2024-2029) & (US\$ Million)

Table 14. Global Discrete GPU Revenue Market Share by Region (2018-2023)

Table 15. Global Discrete GPU Revenue Market Share by Region (2024-2029)

Table 16. Global Discrete GPU Sales Grow Rate (CAGR) by Region: 2018 VS 2022 VS 2029 (US\$ Million)

Table 17. Global Discrete GPU Sales by Region (2018-2023) & (K Units)

Table 18. Global Discrete GPU Sales by Region (2024-2029) & (K Units)

Table 19. Global Discrete GPU Sales Market Share by Region (2018-2023)

Table 20. Global Discrete GPU Sales Market Share by Region (2024-2029)

Table 21. Global Discrete GPU Sales by Manufacturers (2018-2023) & (K Units)

Table 22. Global Discrete GPU Sales Share by Manufacturers (2018-2023)

Table 23. Global Discrete GPU Revenue by Manufacturers (2018-2023) & (US\$ Million)

Table 24. Global Discrete GPU Revenue Share by Manufacturers (2018-2023)

Table 25. Discrete GPU Price by Manufacturers 2018-2023 (USD/Unit)

Table 26. Global Key Players of Discrete GPU, Industry Ranking, 2021 VS 2022 VS 2023

Table 27. Global Discrete GPU Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 28. Global Discrete GPU by Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Discrete GPU as of 2022)

Table 29. Global Key Manufacturers of Discrete GPU, Manufacturing Base Distribution and Headquarters

Table 30. Global Key Manufacturers of Discrete GPU, Product Offered and Application

Table 31. Global Key Manufacturers of Discrete GPU, Date of Enter into This Industry

Table 32. Mergers & Acquisitions, Expansion Plans

Table 33. Global Discrete GPU Sales by Type (2018-2023) & (K Units)

Table 34. Global Discrete GPU Sales by Type (2024-2029) & (K Units)

Table 35. Global Discrete GPU Sales Share by Type (2018-2023)

Table 36. Global Discrete GPU Sales Share by Type (2024-2029)

Table 37. Global Discrete GPU Revenue by Type (2018-2023) & (US\$ Million)

Table 38. Global Discrete GPU Revenue by Type (2024-2029) & (US\$ Million)

Table 39. Global Discrete GPU Revenue Share by Type (2018-2023)

Table 40. Global Discrete GPU Revenue Share by Type (2024-2029)

Table 41. Discrete GPU Price by Type (2018-2023) & (USD/Unit)

Table 42. Global Discrete GPU Price Forecast by Type (2024-2029) & (USD/Unit)

Table 43. Global Discrete GPU Sales by Application (2018-2023) & (K Units)

Table 44. Global Discrete GPU Sales by Application (2024-2029) & (K Units)

Table 45. Global Discrete GPU Sales Share by Application (2018-2023)

Table 46. Global Discrete GPU Sales Share by Application (2024-2029)

Table 47. Global Discrete GPU Revenue by Application (2018-2023) & (US\$ Million)

Table 48. Global Discrete GPU Revenue by Application (2024-2029) & (US\$ Million)

Table 49. Global Discrete GPU Revenue Share by Application (2018-2023)

Table 50. Global Discrete GPU Revenue Share by Application (2024-2029)

Table 51. Discrete GPU Price by Application (2018-2023) & (USD/Unit)

Table 52. Global Discrete GPU Price Forecast by Application (2024-2029) & (USD/Unit)

Table 53. US & Canada Discrete GPU Sales by Type (2018-2023) & (K Units)

Table 54. US & Canada Discrete GPU Sales by Type (2024-2029) & (K Units)

Table 55. US & Canada Discrete GPU Revenue by Type (2018-2023) & (US\$ Million)

Table 56. US & Canada Discrete GPU Revenue by Type (2024-2029) & (US\$ Million)

Table 57. US & Canada Discrete GPU Sales by Application (2018-2023) & (K Units)

Table 58. US & Canada Discrete GPU Sales by Application (2024-2029) & (K Units)

Table 59. US & Canada Discrete GPU Revenue by Application (2018-2023) & (US\$ Million)

Table 60. US & Canada Discrete GPU Revenue by Application (2024-2029) & (US\$ Million)

Table 61. US & Canada Discrete GPU Revenue Grow Rate (CAGR) by Country: 2018 VS 2022 VS 2029 (US\$ Million)

Table 62. US & Canada Discrete GPU Revenue by Country (2018-2023) & (US\$ Million)

Table 63. US & Canada Discrete GPU Revenue by Country (2024-2029) & (US\$ Million)

Table 64. US & Canada Discrete GPU Sales by Country (2018-2023) & (K Units)

Table 65. US & Canada Discrete GPU Sales by Country (2024-2029) & (K Units)

Table 66. Europe Discrete GPU Sales by Type (2018-2023) & (K Units)

Table 67. Europe Discrete GPU Sales by Type (2024-2029) & (K Units)

Table 68. Europe Discrete GPU Revenue by Type (2018-2023) & (US\$ Million)

Table 69. Europe Discrete GPU Revenue by Type (2024-2029) & (US\$ Million)

Table 70. Europe Discrete GPU Sales by Application (2018-2023) & (K Units)

Table 71. Europe Discrete GPU Sales by Application (2024-2029) & (K Units)

Table 72. Europe Discrete GPU Revenue by Application (2018-2023) & (US\$ Million)

Table 73. Europe Discrete GPU Revenue by Application (2024-2029) & (US\$ Million)

Table 74. Europe Discrete GPU Revenue Grow Rate (CAGR) by Country: 2018 VS 2022 VS 2029 (US\$ Million)

Table 75. Europe Discrete GPU Revenue by Country (2018-2023) & (US\$ Million)

Table 76. Europe Discrete GPU Revenue by Country (2024-2029) & (US\$ Million)

Table 77. Europe Discrete GPU Sales by Country (2018-2023) & (K Units)

Table 78. Europe Discrete GPU Sales by Country (2024-2029) & (K Units)

Table 79. China Discrete GPU Sales by Type (2018-2023) & (K Units)

Table 80. China Discrete GPU Sales by Type (2024-2029) & (K Units)

Table 81. China Discrete GPU Revenue by Type (2018-2023) & (US\$ Million)

Table 82. China Discrete GPU Revenue by Type (2024-2029) & (US\$ Million)

Table 83. China Discrete GPU Sales by Application (2018-2023) & (K Units)

Table 84. China Discrete GPU Sales by Application (2024-2029) & (K Units)

Table 85. China Discrete GPU Revenue by Application (2018-2023) & (US\$ Million)

Table 86. China Discrete GPU Revenue by Application (2024-2029) & (US\$ Million)

Table 87. Asia Discrete GPU Sales by Type (2018-2023) & (K Units)

Table 88. Asia Discrete GPU Sales by Type (2024-2029) & (K Units)

Table 89. Asia Discrete GPU Revenue by Type (2018-2023) & (US\$ Million)

Table 90. Asia Discrete GPU Revenue by Type (2024-2029) & (US\$ Million)

Table 91. Asia Discrete GPU Sales by Application (2018-2023) & (K Units)

Table 92. Asia Discrete GPU Sales by Application (2024-2029) & (K Units)

Table 93. Asia Discrete GPU Revenue by Application (2018-2023) & (US\$ Million)

Table 94. Asia Discrete GPU Revenue by Application (2024-2029) & (US\$ Million)

Table 95. Asia Discrete GPU Revenue Grow Rate (CAGR) by Country: 2018 VS 2022 VS 2029 (US\$ Million)

Table 96. Asia Discrete GPU Revenue by Region (2018-2023) & (US\$ Million)

Table 97. Asia Discrete GPU Revenue by Region (2024-2029) & (US\$ Million)

Table 98. Asia Discrete GPU Sales by Region (2018-2023) & (K Units)

- Table 99. Asia Discrete GPU Sales by Region (2024-2029) & (K Units)
- Table 100. Middle East, Africa and Latin America Discrete GPU Sales by Type (2018-2023) & (K Units)
- Table 101. Middle East, Africa and Latin America Discrete GPU Sales by Type (2024-2029) & (K Units)
- Table 102. Middle East, Africa and Latin America Discrete GPU Revenue by Type (2018-2023) & (US\$ Million)
- Table 103. Middle East, Africa and Latin America Discrete GPU Revenue by Type (2024-2029) & (US\$ Million)
- Table 104. Middle East, Africa and Latin America Discrete GPU Sales by Application (2018-2023) & (K Units)
- Table 105. Middle East, Africa and Latin America Discrete GPU Sales by Application (2024-2029) & (K Units)
- Table 106. Middle East, Africa and Latin America Discrete GPU Revenue by Application (2018-2023) & (US\$ Million)
- Table 107. Middle East, Africa and Latin America Discrete GPU Revenue by Application (2024-2029) & (US\$ Million)
- Table 108. Middle East, Africa and Latin America Discrete GPU Revenue Grow Rate (CAGR) by Country: 2018 VS 2022 VS 2029 (US\$ Million)
- Table 109. Middle East, Africa and Latin America Discrete GPU Revenue by Country (2018-2023) & (US\$ Million)
- Table 110. Middle East, Africa and Latin America Discrete GPU Revenue by Country (2024-2029) & (US\$ Million)
- Table 111. Middle East, Africa and Latin America Discrete GPU Sales by Country (2018-2023) & (K Units)
- Table 112. Middle East, Africa and Latin America Discrete GPU Sales by Country (2024-2029) & (K Units)
- Table 113. Advanced Micro Devices (US) Company Information
- Table 114. Advanced Micro Devices (US) Description and Major Businesses
- Table 115. Advanced Micro Devices (US) Discrete GPU Sales (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 116. Advanced Micro Devices (US) Discrete GPU Product Model Numbers, Pictures, Descriptions and Specifications
- Table 117. Advanced Micro Devices (US) Recent Development
- Table 118. IBM Corporation (US) Company Information
- Table 119. IBM Corporation (US) Description and Major Businesses
- Table 120. IBM Corporation (US) Discrete GPU Sales (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 121. IBM Corporation (US) Discrete GPU Product Model Numbers, Pictures,

Descriptions and Specifications

Table 122. IBM Corporation (US) Recent Development

Table 123. Texas Instruments Incorporated (US) Company Information

Table 124. Texas Instruments Incorporated (US) Description and Major Businesses

Table 125. Texas Instruments Incorporated (US) Discrete GPU Sales (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 126. Texas Instruments Incorporated (US) Discrete GPU Product Model Numbers, Pictures, Descriptions and Specifications

Table 127. Texas Instruments Incorporated (US) Recent Development

Table 128. Nvidia Corporation (US) Company Information

Table 129. Nvidia Corporation (US) Description and Major Businesses

Table 130. Nvidia Corporation (US) Discrete GPU Sales (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 131. Nvidia Corporation (US) Discrete GPU Product Model Numbers, Pictures, Descriptions and Specifications

Table 132. Nvidia Corporation (US) Recent Development

Table 133. NXP Semiconductors (Netherlands) Company Information

Table 134. NXP Semiconductors (Netherlands) Description and Major Businesses

Table 135. NXP Semiconductors (Netherlands) Discrete GPU Sales (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 136. NXP Semiconductors (Netherlands) Discrete GPU Product Model Numbers, Pictures, Descriptions and Specifications

Table 137. NXP Semiconductors (Netherlands) Recent Development

Table 138. Samsung Electronics (South Korea) Company Information

Table 139. Samsung Electronics (South Korea) Description and Major Businesses

Table 140. Samsung Electronics (South Korea) Discrete GPU Sales (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 141. Samsung Electronics (South Korea) Discrete GPU Product Model Numbers, Pictures, Descriptions and Specifications

Table 142. Samsung Electronics (South Korea) Recent Development

Table 143. MediaTek (Taiwan) Company Information

Table 144. MediaTek (Taiwan) Description and Major Businesses

Table 145. MediaTek (Taiwan) Discrete GPU Sales (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 146. MediaTek (Taiwan) Discrete GPU Product Model Numbers, Pictures, Descriptions and Specifications

Table 147. MediaTek (Taiwan) Recent Development

Table 148. Renesas Electronics Corporation (Japan) Company Information

Table 149. Renesas Electronics Corporation (Japan) Description and Major Businesses

Table 150. Renesas Electronics Corporation (Japan) Discrete GPU Sales (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 151. Renesas Electronics Corporation (Japan) Discrete GPU Product Model Numbers, Pictures, Descriptions and Specifications

Table 152. Renesas Electronics Corporation (Japan) Recent Development

Table 153. Broadcom Limited (US) Company Information

Table 154. Broadcom Limited (US) Description and Major Businesses

Table 155. Broadcom Limited (US) Discrete GPU Sales (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 156. Broadcom Limited (US) Discrete GPU Product Model Numbers, Pictures, Descriptions and Specifications

Table 157. Broadcom Limited (US) Recent Development

Table 158. Microchip Technology Incorporated (US) Company Information

Table 159. Microchip Technology Incorporated (US) Description and Major Businesses

Table 160. Microchip Technology Incorporated (US) Discrete GPU Sales (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 161. Microchip Technology Incorporated (US) Discrete GPU Product Model Numbers, Pictures, Descriptions and Specifications

Table 162. Microchip Technology Incorporated (US) Recent Development

Table 163. Marvell Technology Group Ltd (US) Company Information

Table 164. Marvell Technology Group Ltd (US) Description and Major Businesses

Table 165. Marvell Technology Group Ltd (US) Discrete GPU Sales (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 166. Marvell Technology Group Ltd (US) Discrete GPU Product Model Numbers, Pictures, Descriptions and Specifications

Table 167. Marvell Technology Group Ltd (US) Recent Development

Table 168. Toshiba (Japan) Company Information

Table 169. Toshiba (Japan) Description and Major Businesses

Table 170. Toshiba (Japan) Discrete GPU Sales (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 171. Toshiba (Japan) Discrete GPU Product Model Numbers, Pictures, Descriptions and Specifications

Table 172. Toshiba (Japan) Recent Development

Table 173. Spreadtrum Communications (China) Company Information

Table 174. Spreadtrum Communications (China) Description and Major Businesses

Table 175. Spreadtrum Communications (China) Discrete GPU Sales (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 176. Spreadtrum Communications (China) Discrete GPU Product Model Numbers, Pictures, Descriptions and Specifications

- Table 177. Spreadtrum Communications (China) Recent Development
- Table 178. Allwinner Technology Co (China) Company Information
- Table 179. Allwinner Technology Co (China) Description and Major Businesses
- Table 180. Allwinner Technology Co (China) Discrete GPU Sales (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 181. Allwinner Technology Co (China) Discrete GPU Product Model Numbers, Pictures, Descriptions and Specifications
- Table 182. Allwinner Technology Co (China) Recent Development
- Table 183. Key Raw Materials Lists
- Table 184. Raw Materials Key Suppliers Lists
- Table 185. Discrete GPU Distributors List
- Table 186. Discrete GPU Customers List
- Table 187. Discrete GPU Market Trends
- Table 188. Discrete GPU Market Drivers
- Table 189. Discrete GPU Market Challenges
- Table 190. Discrete GPU Market Restraints
- Table 191. Research Programs/Design for This Report
- Table 192. Key Data Information from Secondary Sources
- Table 193. Key Data Information from Primary Sources

List Of Figures

LIST OF FIGURES

Figure 1. Discrete GPU Product Picture

Figure 2. Global Discrete GPU Market Size Growth Rate by Type, 2018 VS 2022 VS 2029 (US\$ Million)

Figure 3. Global Discrete GPU Market Share by Type in 2022 & 2029

Figure 4. X86 Architecture Product Picture

Figure 5. ARM Architecture Product Picture

Figure 6. Others Product Picture

Figure 7. Global Discrete GPU Market Size Growth Rate by Application, 2018 VS 2022 VS 2029 (US\$ Million)

Figure 8. Global Discrete GPU Market Share by Application in 2022 & 2029

Figure 9. Consumer electronics

Figure 10. Server

Figure 11. Automotive

Figure 12. Banking, financial services, and insurance (BFSI)

Figure 13. Aerospace and defense

Figure 14. Medical

Figure 15. Industrial

Figure 16. Others

Figure 17. Discrete GPU Report Years Considered

Figure 18. Global Discrete GPU Capacity, Production and Utilization (2018-2029) & (K Units)

Figure 19. Global Discrete GPU Production Market Share by Region in Percentage: 2022 Versus 2029

Figure 20. Global Discrete GPU Production Market Share by Region (2018-2029)

Figure 21. Discrete GPU Production Growth Rate in North America (2018-2029) & (K Units)

Figure 22. Discrete GPU Production Growth Rate in Europe (2018-2029) & (K Units)

Figure 23. Discrete GPU Production Growth Rate in China (2018-2029) & (K Units)

Figure 24. Discrete GPU Production Growth Rate in Japan (2018-2029) & (K Units)

Figure 25. Discrete GPU Production Growth Rate in South Korea (2018-2029) & (K Units)

Figure 26. Global Discrete GPU Revenue, (US\$ Million), 2018 VS 2022 VS 2029

Figure 27. Global Discrete GPU Revenue 2018-2029 (US\$ Million)

Figure 28. Global Discrete GPU Revenue (CAGR) by Region: 2018 VS 2022 VS 2029 (US\$ Million)

Figure 29. Global Discrete GPU Revenue Market Share by Region in Percentage: 2022 Versus 2029

Figure 30. Global Discrete GPU Revenue Market Share by Region (2018-2029)

Figure 31. Global Discrete GPU Sales 2018-2029 ((K Units)

Figure 32. Global Discrete GPU Sales (CAGR) by Region: 2018 VS 2022 VS 2029 (K Units)

Figure 33. Global Discrete GPU Sales Market Share by Region (2018-2029)

Figure 34. US & Canada Discrete GPU Sales YoY (2018-2029) & (K Units)

Figure 35. US & Canada Discrete GPU Revenue YoY (2018-2029) & (US\$ Million)

Figure 36. Europe Discrete GPU Sales YoY (2018-2029) & (K Units)

Figure 37. Europe Discrete GPU Revenue YoY (2018-2029) & (US\$ Million)

Figure 38. China Discrete GPU Sales YoY (2018-2029) & (K Units)

Figure 39. China Discrete GPU Revenue YoY (2018-2029) & (US\$ Million)

Figure 40. Asia (excluding China) Discrete GPU Sales YoY (2018-2029) & (K Units)

Figure 41. Asia (excluding China) Discrete GPU Revenue YoY (2018-2029) & (US\$ Million)

Figure 42. Middle East, Africa and Latin America Discrete GPU Sales YoY (2018-2029) & (K Units)

Figure 43. Middle East, Africa and Latin America Discrete GPU Revenue YoY (2018-2029) & (US\$ Million)

Figure 44. The Discrete GPU Market Share of Top 10 and Top 5 Largest Manufacturers Around the World in 2022

Figure 45. The Top 5 and 10 Largest Manufacturers of Discrete GPU in the World: Market Share by Discrete GPU Revenue in 2022

Figure 46. Global Discrete GPU Market Share by Company Type (Tier 1, Tier 2, and Tier 3): 2018 VS 2022

Figure 47. Global Discrete GPU Sales Market Share by Type (2018-2029)

Figure 48. Global Discrete GPU Revenue Market Share by Type (2018-2029)

Figure 49. Global Discrete GPU Sales Market Share by Application (2018-2029)

Figure 50. Global Discrete GPU Revenue Market Share by Application (2018-2029)

Figure 51. US & Canada Discrete GPU Sales Market Share by Type (2018-2029)

Figure 52. US & Canada Discrete GPU Revenue Market Share by Type (2018-2029)

Figure 53. US & Canada Discrete GPU Sales Market Share by Application (2018-2029)

Figure 54. US & Canada Discrete GPU Revenue Market Share by Application (2018-2029)

Figure 55. US & Canada Discrete GPU Revenue Share by Country (2018-2029)

Figure 56. US & Canada Discrete GPU Sales Share by Country (2018-2029)

Figure 57. U.S. Discrete GPU Revenue (2018-2029) & (US\$ Million)

Figure 58. Canada Discrete GPU Revenue (2018-2029) & (US\$ Million)

- Figure 59. Europe Discrete GPU Sales Market Share by Type (2018-2029)
- Figure 60. Europe Discrete GPU Revenue Market Share by Type (2018-2029)
- Figure 61. Europe Discrete GPU Sales Market Share by Application (2018-2029)
- Figure 62. Europe Discrete GPU Revenue Market Share by Application (2018-2029)
- Figure 63. Europe Discrete GPU Revenue Share by Country (2018-2029)
- Figure 64. Europe Discrete GPU Sales Share by Country (2018-2029)
- Figure 65. Germany Discrete GPU Revenue (2018-2029) & (US\$ Million)
- Figure 66. France Discrete GPU Revenue (2018-2029) & (US\$ Million)
- Figure 67. U.K. Discrete GPU Revenue (2018-2029) & (US\$ Million)
- Figure 68. Italy Discrete GPU Revenue (2018-2029) & (US\$ Million)
- Figure 69. Russia Discrete GPU Revenue (2018-2029) & (US\$ Million)
- Figure 70. China Discrete GPU Sales Market Share by Type (2018-2029)
- Figure 71. China Discrete GPU Revenue Market Share by Type (2018-2029)
- Figure 72. China Discrete GPU Sales Market Share by Application (2018-2029)
- Figure 73. China Discrete GPU Revenue Market Share by Application (2018-2029)
- Figure 74. Asia Discrete GPU Sales Market Share by Type (2018-2029)
- Figure 75. Asia Discrete GPU Revenue Market Share by Type (2018-2029)
- Figure 76. Asia Discrete GPU Sales Market Share by Application (2018-2029)
- Figure 77. Asia Discrete GPU Revenue Market Share by Application (2018-2029)
- Figure 78. Asia Discrete GPU Revenue Share by Region (2018-2029)
- Figure 79. Asia Discrete GPU Sales Share by Region (2018-2029)
- Figure 80. Japan Discrete GPU Revenue (2018-2029) & (US\$ Million)
- Figure 81. South Korea Discrete GPU Revenue (2018-2029) & (US\$ Million)
- Figure 82. China Taiwan Discrete GPU Revenue (2018-2029) & (US\$ Million)
- Figure 83. Southeast Asia Discrete GPU Revenue (2018-2029) & (US\$ Million)
- Figure 84. India Discrete GPU Revenue (2018-2029) & (US\$ Million)
- Figure 85. Middle East, Africa and Latin America Discrete GPU Sales Market Share by Type (2018-2029)
- Figure 86. Middle East, Africa and Latin America Discrete GPU Revenue Market Share by Type (2018-2029)
- Figure 87. Middle East, Africa and Latin America Discrete GPU Sales Market Share by Application (2018-2029)
- Figure 88. Middle East, Africa and Latin America Discrete GPU Revenue Market Share by Application (2018-2029)
- Figure 89. Middle East, Africa and Latin America Discrete GPU Revenue Share by Country (2018-2029)
- Figure 90. Middle East, Africa and Latin America Discrete GPU Sales Share by Country (2018-2029)
- Figure 91. Brazil Discrete GPU Revenue (2018-2029) & (US\$ Million)

- Figure 92. Mexico Discrete GPU Revenue (2018-2029) & (US\$ Million)
- Figure 93. Turkey Discrete GPU Revenue (2018-2029) & (US\$ Million)
- Figure 94. Israel Discrete GPU Revenue (2018-2029) & (US\$ Million)
- Figure 95. GCC Countries Discrete GPU Revenue (2018-2029) & (US\$ Million)
- Figure 96. Discrete GPU Value Chain
- Figure 97. Discrete GPU Production Process
- Figure 98. Channels of Distribution
- Figure 99. Distributors Profiles
- Figure 100. Bottom-up and Top-down Approaches for This Report
- Figure 101. Data Triangulation
- Figure 102. Key Executives Interviewed

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