

# Global Field Programmable Gate Array (FPGA) Development Board Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

<https://marketpublishers.com/r/G0E28C82E6C9EN.html>

Date: February 2023

Pages: 109

Price: US\$ 3,480.00 (Single User License)

ID: G0E28C82E6C9EN

## Abstracts

According to our (Global Info Research) latest study, the global Field Programmable Gate Array (FPGA) Development Board market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global Field Programmable Gate Array (FPGA) Development Board market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

### Key Features:

Global Field Programmable Gate Array (FPGA) Development Board market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Field Programmable Gate Array (FPGA) Development Board market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Field Programmable Gate Array (FPGA) Development Board market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Field Programmable Gate Array (FPGA) Development Board market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Field Programmable Gate Array (FPGA) Development Board

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Field Programmable Gate Array (FPGA) Development Board market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Microchip, Intel, Analog Devices, REFLEX CES and National Instruments, etc.

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

Market Segmentation

Field Programmable Gate Array (FPGA) Development Board market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Ordinary Storage

## Non-volatile Flash Memory

### Market segment by Application

GPS

DVD

Other

### Major players covered

Microchip

Intel

Analog Devices

REFLEX CES

National Instruments

Xilinx

Seeed

SparkFun Electronics

Arrow Electronics

Pantech Solutions

Adafruit Industries

Olimex

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Field Programmable Gate Array (FPGA) Development Board product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Field Programmable Gate Array (FPGA) Development Board, with price, sales, revenue and global market share of Field Programmable Gate Array (FPGA) Development Board from 2018 to 2023.

Chapter 3, the Field Programmable Gate Array (FPGA) Development Board competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Field Programmable Gate Array (FPGA) Development Board breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022. and Field Programmable Gate Array (FPGA) Development Board market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Field Programmable Gate Array (FPGA) Development Board.

Chapter 14 and 15, to describe Field Programmable Gate Array (FPGA) Development Board sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

1.1 Product Overview and Scope of Field Programmable Gate Array (FPGA) Development Board

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Field Programmable Gate Array (FPGA) Development Board Consumption Value by Type: 2018 Versus 2022 Versus 2029

1.3.2 Ordinary Storage

1.3.3 Non-volatile Flash Memory

1.4 Market Analysis by Application

1.4.1 Overview: Global Field Programmable Gate Array (FPGA) Development Board Consumption Value by Application: 2018 Versus 2022 Versus 2029

1.4.2 GPS

1.4.3 DVD

1.4.4 Other

1.5 Global Field Programmable Gate Array (FPGA) Development Board Market Size & Forecast

1.5.1 Global Field Programmable Gate Array (FPGA) Development Board Consumption Value (2018 & 2022 & 2029)

1.5.2 Global Field Programmable Gate Array (FPGA) Development Board Sales Quantity (2018-2029)

1.5.3 Global Field Programmable Gate Array (FPGA) Development Board Average Price (2018-2029)

### 2 MANUFACTURERS PROFILES

2.1 Microchip

2.1.1 Microchip Details

2.1.2 Microchip Major Business

2.1.3 Microchip Field Programmable Gate Array (FPGA) Development Board Product and Services

2.1.4 Microchip Field Programmable Gate Array (FPGA) Development Board Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.1.5 Microchip Recent Developments/Updates

2.2 Intel

2.2.1 Intel Details

- 2.2.2 Intel Major Business
- 2.2.3 Intel Field Programmable Gate Array (FPGA) Development Board Product and Services
- 2.2.4 Intel Field Programmable Gate Array (FPGA) Development Board Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.2.5 Intel Recent Developments/Updates
- 2.3 Analog Devices
  - 2.3.1 Analog Devices Details
  - 2.3.2 Analog Devices Major Business
  - 2.3.3 Analog Devices Field Programmable Gate Array (FPGA) Development Board Product and Services
  - 2.3.4 Analog Devices Field Programmable Gate Array (FPGA) Development Board Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.3.5 Analog Devices Recent Developments/Updates
- 2.4 REFLEX CES
  - 2.4.1 REFLEX CES Details
  - 2.4.2 REFLEX CES Major Business
  - 2.4.3 REFLEX CES Field Programmable Gate Array (FPGA) Development Board Product and Services
  - 2.4.4 REFLEX CES Field Programmable Gate Array (FPGA) Development Board Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.4.5 REFLEX CES Recent Developments/Updates
- 2.5 National Instruments
  - 2.5.1 National Instruments Details
  - 2.5.2 National Instruments Major Business
  - 2.5.3 National Instruments Field Programmable Gate Array (FPGA) Development Board Product and Services
  - 2.5.4 National Instruments Field Programmable Gate Array (FPGA) Development Board Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.5.5 National Instruments Recent Developments/Updates
- 2.6 Xilinx
  - 2.6.1 Xilinx Details
  - 2.6.2 Xilinx Major Business
  - 2.6.3 Xilinx Field Programmable Gate Array (FPGA) Development Board Product and Services
  - 2.6.4 Xilinx Field Programmable Gate Array (FPGA) Development Board Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.6.5 Xilinx Recent Developments/Updates

## 2.7 Seeed

### 2.7.1 Seeed Details

### 2.7.2 Seeed Major Business

### 2.7.3 Seeed Field Programmable Gate Array (FPGA) Development Board Product and Services

### 2.7.4 Seeed Field Programmable Gate Array (FPGA) Development Board Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.7.5 Seeed Recent Developments/Updates

## 2.8 SparkFun Electronics

### 2.8.1 SparkFun Electronics Details

### 2.8.2 SparkFun Electronics Major Business

### 2.8.3 SparkFun Electronics Field Programmable Gate Array (FPGA) Development Board Product and Services

### 2.8.4 SparkFun Electronics Field Programmable Gate Array (FPGA) Development Board Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.8.5 SparkFun Electronics Recent Developments/Updates

## 2.9 Arrow Electronics

### 2.9.1 Arrow Electronics Details

### 2.9.2 Arrow Electronics Major Business

### 2.9.3 Arrow Electronics Field Programmable Gate Array (FPGA) Development Board Product and Services

### 2.9.4 Arrow Electronics Field Programmable Gate Array (FPGA) Development Board Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.9.5 Arrow Electronics Recent Developments/Updates

## 2.10 Pantech Solutions

### 2.10.1 Pantech Solutions Details

### 2.10.2 Pantech Solutions Major Business

### 2.10.3 Pantech Solutions Field Programmable Gate Array (FPGA) Development Board Product and Services

### 2.10.4 Pantech Solutions Field Programmable Gate Array (FPGA) Development Board Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.10.5 Pantech Solutions Recent Developments/Updates

## 2.11 Adafruit Industries

### 2.11.1 Adafruit Industries Details

### 2.11.2 Adafruit Industries Major Business

### 2.11.3 Adafruit Industries Field Programmable Gate Array (FPGA) Development Board Product and Services

### 2.11.4 Adafruit Industries Field Programmable Gate Array (FPGA) Development Board



Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.11.5 Adafruit Industries Recent Developments/Updates

2.12 Olimex

2.12.1 Olimex Details

2.12.2 Olimex Major Business

2.12.3 Olimex Field Programmable Gate Array (FPGA) Development Board Product and Services

2.12.4 Olimex Field Programmable Gate Array (FPGA) Development Board Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.12.5 Olimex Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: FIELD PROGRAMMABLE GATE ARRAY (FPGA) DEVELOPMENT BOARD BY MANUFACTURER**

3.1 Global Field Programmable Gate Array (FPGA) Development Board Sales Quantity by Manufacturer (2018-2023)

3.2 Global Field Programmable Gate Array (FPGA) Development Board Revenue by Manufacturer (2018-2023)

3.3 Global Field Programmable Gate Array (FPGA) Development Board Average Price by Manufacturer (2018-2023)

3.4 Market Share Analysis (2022)

3.4.1 Producer Shipments of Field Programmable Gate Array (FPGA) Development Board by Manufacturer Revenue (\$MM) and Market Share (%): 2022

3.4.2 Top 3 Field Programmable Gate Array (FPGA) Development Board Manufacturer Market Share in 2022

3.4.2 Top 6 Field Programmable Gate Array (FPGA) Development Board Manufacturer Market Share in 2022

3.5 Field Programmable Gate Array (FPGA) Development Board Market: Overall Company Footprint Analysis

3.5.1 Field Programmable Gate Array (FPGA) Development Board Market: Region Footprint

3.5.2 Field Programmable Gate Array (FPGA) Development Board Market: Company Product Type Footprint

3.5.3 Field Programmable Gate Array (FPGA) Development Board Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

### **4 CONSUMPTION ANALYSIS BY REGION**

#### 4.1 Global Field Programmable Gate Array (FPGA) Development Board Market Size by Region

4.1.1 Global Field Programmable Gate Array (FPGA) Development Board Sales Quantity by Region (2018-2029)

4.1.2 Global Field Programmable Gate Array (FPGA) Development Board Consumption Value by Region (2018-2029)

4.1.3 Global Field Programmable Gate Array (FPGA) Development Board Average Price by Region (2018-2029)

4.2 North America Field Programmable Gate Array (FPGA) Development Board Consumption Value (2018-2029)

4.3 Europe Field Programmable Gate Array (FPGA) Development Board Consumption Value (2018-2029)

4.4 Asia-Pacific Field Programmable Gate Array (FPGA) Development Board Consumption Value (2018-2029)

4.5 South America Field Programmable Gate Array (FPGA) Development Board Consumption Value (2018-2029)

4.6 Middle East and Africa Field Programmable Gate Array (FPGA) Development Board Consumption Value (2018-2029)

### **5 MARKET SEGMENT BY TYPE**

5.1 Global Field Programmable Gate Array (FPGA) Development Board Sales Quantity by Type (2018-2029)

5.2 Global Field Programmable Gate Array (FPGA) Development Board Consumption Value by Type (2018-2029)

5.3 Global Field Programmable Gate Array (FPGA) Development Board Average Price by Type (2018-2029)

### **6 MARKET SEGMENT BY APPLICATION**

6.1 Global Field Programmable Gate Array (FPGA) Development Board Sales Quantity by Application (2018-2029)

6.2 Global Field Programmable Gate Array (FPGA) Development Board Consumption Value by Application (2018-2029)

6.3 Global Field Programmable Gate Array (FPGA) Development Board Average Price by Application (2018-2029)

### **7 NORTH AMERICA**

7.1 North America Field Programmable Gate Array (FPGA) Development Board Sales Quantity by Type (2018-2029)

7.2 North America Field Programmable Gate Array (FPGA) Development Board Sales Quantity by Application (2018-2029)

7.3 North America Field Programmable Gate Array (FPGA) Development Board Market Size by Country

7.3.1 North America Field Programmable Gate Array (FPGA) Development Board Sales Quantity by Country (2018-2029)

7.3.2 North America Field Programmable Gate Array (FPGA) Development Board Consumption Value by Country (2018-2029)

7.3.3 United States Market Size and Forecast (2018-2029)

7.3.4 Canada Market Size and Forecast (2018-2029)

7.3.5 Mexico Market Size and Forecast (2018-2029)

## **8 EUROPE**

8.1 Europe Field Programmable Gate Array (FPGA) Development Board Sales Quantity by Type (2018-2029)

8.2 Europe Field Programmable Gate Array (FPGA) Development Board Sales Quantity by Application (2018-2029)

8.3 Europe Field Programmable Gate Array (FPGA) Development Board Market Size by Country

8.3.1 Europe Field Programmable Gate Array (FPGA) Development Board Sales Quantity by Country (2018-2029)

8.3.2 Europe Field Programmable Gate Array (FPGA) Development Board Consumption Value by Country (2018-2029)

8.3.3 Germany Market Size and Forecast (2018-2029)

8.3.4 France Market Size and Forecast (2018-2029)

8.3.5 United Kingdom Market Size and Forecast (2018-2029)

8.3.6 Russia Market Size and Forecast (2018-2029)

8.3.7 Italy Market Size and Forecast (2018-2029)

## **9 ASIA-PACIFIC**

9.1 Asia-Pacific Field Programmable Gate Array (FPGA) Development Board Sales Quantity by Type (2018-2029)

9.2 Asia-Pacific Field Programmable Gate Array (FPGA) Development Board Sales Quantity by Application (2018-2029)

### 9.3 Asia-Pacific Field Programmable Gate Array (FPGA) Development Board Market Size by Region

9.3.1 Asia-Pacific Field Programmable Gate Array (FPGA) Development Board Sales Quantity by Region (2018-2029)

9.3.2 Asia-Pacific Field Programmable Gate Array (FPGA) Development Board Consumption Value by Region (2018-2029)

9.3.3 China Market Size and Forecast (2018-2029)

9.3.4 Japan Market Size and Forecast (2018-2029)

9.3.5 Korea Market Size and Forecast (2018-2029)

9.3.6 India Market Size and Forecast (2018-2029)

9.3.7 Southeast Asia Market Size and Forecast (2018-2029)

9.3.8 Australia Market Size and Forecast (2018-2029)

## 10 SOUTH AMERICA

10.1 South America Field Programmable Gate Array (FPGA) Development Board Sales Quantity by Type (2018-2029)

10.2 South America Field Programmable Gate Array (FPGA) Development Board Sales Quantity by Application (2018-2029)

10.3 South America Field Programmable Gate Array (FPGA) Development Board Market Size by Country

10.3.1 South America Field Programmable Gate Array (FPGA) Development Board Sales Quantity by Country (2018-2029)

10.3.2 South America Field Programmable Gate Array (FPGA) Development Board Consumption Value by Country (2018-2029)

10.3.3 Brazil Market Size and Forecast (2018-2029)

10.3.4 Argentina Market Size and Forecast (2018-2029)

## 11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Field Programmable Gate Array (FPGA) Development Board Sales Quantity by Type (2018-2029)

11.2 Middle East & Africa Field Programmable Gate Array (FPGA) Development Board Sales Quantity by Application (2018-2029)

11.3 Middle East & Africa Field Programmable Gate Array (FPGA) Development Board Market Size by Country

11.3.1 Middle East & Africa Field Programmable Gate Array (FPGA) Development Board Sales Quantity by Country (2018-2029)

11.3.2 Middle East & Africa Field Programmable Gate Array (FPGA) Development

## Board Consumption Value by Country (2018-2029)

11.3.3 Turkey Market Size and Forecast (2018-2029)

11.3.4 Egypt Market Size and Forecast (2018-2029)

11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)

11.3.6 South Africa Market Size and Forecast (2018-2029)

## **12 MARKET DYNAMICS**

12.1 Field Programmable Gate Array (FPGA) Development Board Market Drivers

12.2 Field Programmable Gate Array (FPGA) Development Board Market Restraints

12.3 Field Programmable Gate Array (FPGA) Development Board Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

12.5 Influence of COVID-19 and Russia-Ukraine War

12.5.1 Influence of COVID-19

12.5.2 Influence of Russia-Ukraine War

## **13 RAW MATERIAL AND INDUSTRY CHAIN**

13.1 Raw Material of Field Programmable Gate Array (FPGA) Development Board and Key Manufacturers

13.2 Manufacturing Costs Percentage of Field Programmable Gate Array (FPGA) Development Board

13.3 Field Programmable Gate Array (FPGA) Development Board Production Process

13.4 Field Programmable Gate Array (FPGA) Development Board Industrial Chain

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Field Programmable Gate Array (FPGA) Development Board Typical Distributors

14.3 Field Programmable Gate Array (FPGA) Development Board Typical Customers

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

## List Of Tables

### LIST OF TABLES

- Table 1. Global Field Programmable Gate Array (FPGA) Development Board Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
- Table 2. Global Field Programmable Gate Array (FPGA) Development Board Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
- Table 3. Microchip Basic Information, Manufacturing Base and Competitors
- Table 4. Microchip Major Business
- Table 5. Microchip Field Programmable Gate Array (FPGA) Development Board Product and Services
- Table 6. Microchip Field Programmable Gate Array (FPGA) Development Board Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 7. Microchip Recent Developments/Updates
- Table 8. Intel Basic Information, Manufacturing Base and Competitors
- Table 9. Intel Major Business
- Table 10. Intel Field Programmable Gate Array (FPGA) Development Board Product and Services
- Table 11. Intel Field Programmable Gate Array (FPGA) Development Board Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 12. Intel Recent Developments/Updates
- Table 13. Analog Devices Basic Information, Manufacturing Base and Competitors
- Table 14. Analog Devices Major Business
- Table 15. Analog Devices Field Programmable Gate Array (FPGA) Development Board Product and Services
- Table 16. Analog Devices Field Programmable Gate Array (FPGA) Development Board Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 17. Analog Devices Recent Developments/Updates
- Table 18. REFLEX CES Basic Information, Manufacturing Base and Competitors
- Table 19. REFLEX CES Major Business
- Table 20. REFLEX CES Field Programmable Gate Array (FPGA) Development Board Product and Services
- Table 21. REFLEX CES Field Programmable Gate Array (FPGA) Development Board Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

- Table 22. REFLEX CES Recent Developments/Updates
- Table 23. National Instruments Basic Information, Manufacturing Base and Competitors
- Table 24. National Instruments Major Business
- Table 25. National Instruments Field Programmable Gate Array (FPGA) Development Board Product and Services
- Table 26. National Instruments Field Programmable Gate Array (FPGA) Development Board Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 27. National Instruments Recent Developments/Updates
- Table 28. Xilinx Basic Information, Manufacturing Base and Competitors
- Table 29. Xilinx Major Business
- Table 30. Xilinx Field Programmable Gate Array (FPGA) Development Board Product and Services
- Table 31. Xilinx Field Programmable Gate Array (FPGA) Development Board Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 32. Xilinx Recent Developments/Updates
- Table 33. Seeed Basic Information, Manufacturing Base and Competitors
- Table 34. Seeed Major Business
- Table 35. Seeed Field Programmable Gate Array (FPGA) Development Board Product and Services
- Table 36. Seeed Field Programmable Gate Array (FPGA) Development Board Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 37. Seeed Recent Developments/Updates
- Table 38. SparkFun Electronics Basic Information, Manufacturing Base and Competitors
- Table 39. SparkFun Electronics Major Business
- Table 40. SparkFun Electronics Field Programmable Gate Array (FPGA) Development Board Product and Services
- Table 41. SparkFun Electronics Field Programmable Gate Array (FPGA) Development Board Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 42. SparkFun Electronics Recent Developments/Updates
- Table 43. Arrow Electronics Basic Information, Manufacturing Base and Competitors
- Table 44. Arrow Electronics Major Business
- Table 45. Arrow Electronics Field Programmable Gate Array (FPGA) Development Board Product and Services
- Table 46. Arrow Electronics Field Programmable Gate Array (FPGA) Development



Board Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 47. Arrow Electronics Recent Developments/Updates

Table 48. Pantech Solutions Basic Information, Manufacturing Base and Competitors

Table 49. Pantech Solutions Major Business

Table 50. Pantech Solutions Field Programmable Gate Array (FPGA) Development Board Product and Services

Table 51. Pantech Solutions Field Programmable Gate Array (FPGA) Development Board Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 52. Pantech Solutions Recent Developments/Updates

Table 53. Adafruit Industries Basic Information, Manufacturing Base and Competitors

Table 54. Adafruit Industries Major Business

Table 55. Adafruit Industries Field Programmable Gate Array (FPGA) Development Board Product and Services

Table 56. Adafruit Industries Field Programmable Gate Array (FPGA) Development Board Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 57. Adafruit Industries Recent Developments/Updates

Table 58. Olimex Basic Information, Manufacturing Base and Competitors

Table 59. Olimex Major Business

Table 60. Olimex Field Programmable Gate Array (FPGA) Development Board Product and Services

Table 61. Olimex Field Programmable Gate Array (FPGA) Development Board Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 62. Olimex Recent Developments/Updates

Table 63. Global Field Programmable Gate Array (FPGA) Development Board Sales Quantity by Manufacturer (2018-2023) & (K Units)

Table 64. Global Field Programmable Gate Array (FPGA) Development Board Revenue by Manufacturer (2018-2023) & (USD Million)

Table 65. Global Field Programmable Gate Array (FPGA) Development Board Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 66. Market Position of Manufacturers in Field Programmable Gate Array (FPGA) Development Board, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 67. Head Office and Field Programmable Gate Array (FPGA) Development Board Production Site of Key Manufacturer

Table 68. Field Programmable Gate Array (FPGA) Development Board Market: Company Product Type Footprint

Table 69. Field Programmable Gate Array (FPGA) Development Board Market:  
Company Product Application Footprint

Table 70. Field Programmable Gate Array (FPGA) Development Board New Market  
Entrants and Barriers to Market Entry

Table 71. Field Programmable Gate Array (FPGA) Development Board Mergers,  
Acquisition, Agreements, and Collaborations

Table 72. Global Field Programmable Gate Array (FPGA) Development Board Sales  
Quantity by Region (2018-2023) & (K Units)

Table 73. Global Field Programmable Gate Array (FPGA) Development Board Sales  
Quantity by Region (2024-2029) & (K Units)

Table 74. Global Field Programmable Gate Array (FPGA) Development Board  
Consumption Value by Region (2018-2023) & (USD Million)

Table 75. Global Field Programmable Gate Array (FPGA) Development Board  
Consumption Value by Region (2024-2029) & (USD Million)

Table 76. Global Field Programmable Gate Array (FPGA) Development Board Average  
Price by Region (2018-2023) & (US\$/Unit)

Table 77. Global Field Programmable Gate Array (FPGA) Development Board Average  
Price by Region (2024-2029) & (US\$/Unit)

Table 78. Global Field Programmable Gate Array (FPGA) Development Board Sales  
Quantity by Type (2018-2023) & (K Units)

Table 79. Global Field Programmable Gate Array (FPGA) Development Board Sales  
Quantity by Type (2024-2029) & (K Units)

Table 80. Global Field Programmable Gate Array (FPGA) Development Board  
Consumption Value by Type (2018-2023) & (USD Million)

Table 81. Global Field Programmable Gate Array (FPGA) Development Board  
Consumption Value by Type (2024-2029) & (USD Million)

Table 82. Global Field Programmable Gate Array (FPGA) Development Board Average  
Price by Type (2018-2023) & (US\$/Unit)

Table 83. Global Field Programmable Gate Array (FPGA) Development Board Average  
Price by Type (2024-2029) & (US\$/Unit)

Table 84. Global Field Programmable Gate Array (FPGA) Development Board Sales  
Quantity by Application (2018-2023) & (K Units)

Table 85. Global Field Programmable Gate Array (FPGA) Development Board Sales  
Quantity by Application (2024-2029) & (K Units)

Table 86. Global Field Programmable Gate Array (FPGA) Development Board  
Consumption Value by Application (2018-2023) & (USD Million)

Table 87. Global Field Programmable Gate Array (FPGA) Development Board  
Consumption Value by Application (2024-2029) & (USD Million)

Table 88. Global Field Programmable Gate Array (FPGA) Development Board Average

Price by Application (2018-2023) & (US\$/Unit)

Table 89. Global Field Programmable Gate Array (FPGA) Development Board Average Price by Application (2024-2029) & (US\$/Unit)

Table 90. North America Field Programmable Gate Array (FPGA) Development Board Sales Quantity by Type (2018-2023) & (K Units)

Table 91. North America Field Programmable Gate Array (FPGA) Development Board Sales Quantity by Type (2024-2029) & (K Units)

Table 92. North America Field Programmable Gate Array (FPGA) Development Board Sales Quantity by Application (2018-2023) & (K Units)

Table 93. North America Field Programmable Gate Array (FPGA) Development Board Sales Quantity by Application (2024-2029) & (K Units)

Table 94. North America Field Programmable Gate Array (FPGA) Development Board Sales Quantity by Country (2018-2023) & (K Units)

Table 95. North America Field Programmable Gate Array (FPGA) Development Board Sales Quantity by Country (2024-2029) & (K Units)

Table 96. North America Field Programmable Gate Array (FPGA) Development Board Consumption Value by Country (2018-2023) & (USD Million)

Table 97. North America Field Programmable Gate Array (FPGA) Development Board Consumption Value by Country (2024-2029) & (USD Million)

Table 98. Europe Field Programmable Gate Array (FPGA) Development Board Sales Quantity by Type (2018-2023) & (K Units)

Table 99. Europe Field Programmable Gate Array (FPGA) Development Board Sales Quantity by Type (2024-2029) & (K Units)

Table 100. Europe Field Programmable Gate Array (FPGA) Development Board Sales Quantity by Application (2018-2023) & (K Units)

Table 101. Europe Field Programmable Gate Array (FPGA) Development Board Sales Quantity by Application (2024-2029) & (K Units)

Table 102. Europe Field Programmable Gate Array (FPGA) Development Board Sales Quantity by Country (2018-2023) & (K Units)

Table 103. Europe Field Programmable Gate Array (FPGA) Development Board Sales Quantity by Country (2024-2029) & (K Units)

Table 104. Europe Field Programmable Gate Array (FPGA) Development Board Consumption Value by Country (2018-2023) & (USD Million)

Table 105. Europe Field Programmable Gate Array (FPGA) Development Board Consumption Value by Country (2024-2029) & (USD Million)

Table 106. Asia-Pacific Field Programmable Gate Array (FPGA) Development Board Sales Quantity by Type (2018-2023) & (K Units)

Table 107. Asia-Pacific Field Programmable Gate Array (FPGA) Development Board Sales Quantity by Type (2024-2029) & (K Units)

Table 108. Asia-Pacific Field Programmable Gate Array (FPGA) Development Board Sales Quantity by Application (2018-2023) & (K Units)

Table 109. Asia-Pacific Field Programmable Gate Array (FPGA) Development Board Sales Quantity by Application (2024-2029) & (K Units)

Table 110. Asia-Pacific Field Programmable Gate Array (FPGA) Development Board Sales Quantity by Region (2018-2023) & (K Units)

Table 111. Asia-Pacific Field Programmable Gate Array (FPGA) Development Board Sales Quantity by Region (2024-2029) & (K Units)

Table 112. Asia-Pacific Field Programmable Gate Array (FPGA) Development Board Consumption Value by Region (2018-2023) & (USD Million)

Table 113. Asia-Pacific Field Programmable Gate Array (FPGA) Development Board Consumption Value by Region (2024-2029) & (USD Million)

Table 114. South America Field Programmable Gate Array (FPGA) Development Board Sales Quantity by Type (2018-2023) & (K Units)

Table 115. South America Field Programmable Gate Array (FPGA) Development Board Sales Quantity by Type (2024-2029) & (K Units)

Table 116. South America Field Programmable Gate Array (FPGA) Development Board Sales Quantity by Application (2018-2023) & (K Units)

Table 117. South America Field Programmable Gate Array (FPGA) Development Board Sales Quantity by Application (2024-2029) & (K Units)

Table 118. South America Field Programmable Gate Array (FPGA) Development Board Sales Quantity by Country (2018-2023) & (K Units)

Table 119. South America Field Programmable Gate Array (FPGA) Development Board Sales Quantity by Country (2024-2029) & (K Units)

Table 120. South America Field Programmable Gate Array (FPGA) Development Board Consumption Value by Country (2018-2023) & (USD Million)

Table 121. South America Field Programmable Gate Array (FPGA) Development Board Consumption Value by Country (2024-2029) & (USD Million)

Table 122. Middle East & Africa Field Programmable Gate Array (FPGA) Development Board Sales Quantity by Type (2018-2023) & (K Units)

Table 123. Middle East & Africa Field Programmable Gate Array (FPGA) Development Board Sales Quantity by Type (2024-2029) & (K Units)

Table 124. Middle East & Africa Field Programmable Gate Array (FPGA) Development Board Sales Quantity by Application (2018-2023) & (K Units)

Table 125. Middle East & Africa Field Programmable Gate Array (FPGA) Development Board Sales Quantity by Application (2024-2029) & (K Units)

Table 126. Middle East & Africa Field Programmable Gate Array (FPGA) Development Board Sales Quantity by Region (2018-2023) & (K Units)

Table 127. Middle East & Africa Field Programmable Gate Array (FPGA) Development

Board Sales Quantity by Region (2024-2029) & (K Units)

Table 128. Middle East & Africa Field Programmable Gate Array (FPGA) Development Board Consumption Value by Region (2018-2023) & (USD Million)

Table 129. Middle East & Africa Field Programmable Gate Array (FPGA) Development Board Consumption Value by Region (2024-2029) & (USD Million)

Table 130. Field Programmable Gate Array (FPGA) Development Board Raw Material

Table 131. Key Manufacturers of Field Programmable Gate Array (FPGA) Development Board Raw Materials

Table 132. Field Programmable Gate Array (FPGA) Development Board Typical Distributors

Table 133. Field Programmable Gate Array (FPGA) Development Board Typical Customers

## List Of Figures

### LIST OF FIGURES

- Figure 1. Field Programmable Gate Array (FPGA) Development Board Picture
- Figure 2. Global Field Programmable Gate Array (FPGA) Development Board Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
- Figure 3. Global Field Programmable Gate Array (FPGA) Development Board Consumption Value Market Share by Type in 2022
- Figure 4. Ordinary Storage Examples
- Figure 5. Non-volatile Flash Memory Examples
- Figure 6. Global Field Programmable Gate Array (FPGA) Development Board Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
- Figure 7. Global Field Programmable Gate Array (FPGA) Development Board Consumption Value Market Share by Application in 2022
- Figure 8. GPS Examples
- Figure 9. DVD Examples
- Figure 10. Other Examples
- Figure 11. Global Field Programmable Gate Array (FPGA) Development Board Consumption Value, (USD Million): 2018 & 2022 & 2029
- Figure 12. Global Field Programmable Gate Array (FPGA) Development Board Consumption Value and Forecast (2018-2029) & (USD Million)
- Figure 13. Global Field Programmable Gate Array (FPGA) Development Board Sales Quantity (2018-2029) & (K Units)
- Figure 14. Global Field Programmable Gate Array (FPGA) Development Board Average Price (2018-2029) & (US\$/Unit)
- Figure 15. Global Field Programmable Gate Array (FPGA) Development Board Sales Quantity Market Share by Manufacturer in 2022
- Figure 16. Global Field Programmable Gate Array (FPGA) Development Board Consumption Value Market Share by Manufacturer in 2022
- Figure 17. Producer Shipments of Field Programmable Gate Array (FPGA) Development Board by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021
- Figure 18. Top 3 Field Programmable Gate Array (FPGA) Development Board Manufacturer (Consumption Value) Market Share in 2022
- Figure 19. Top 6 Field Programmable Gate Array (FPGA) Development Board Manufacturer (Consumption Value) Market Share in 2022
- Figure 20. Global Field Programmable Gate Array (FPGA) Development Board Sales Quantity Market Share by Region (2018-2029)

- Figure 21. Global Field Programmable Gate Array (FPGA) Development Board Consumption Value Market Share by Region (2018-2029)
- Figure 22. North America Field Programmable Gate Array (FPGA) Development Board Consumption Value (2018-2029) & (USD Million)
- Figure 23. Europe Field Programmable Gate Array (FPGA) Development Board Consumption Value (2018-2029) & (USD Million)
- Figure 24. Asia-Pacific Field Programmable Gate Array (FPGA) Development Board Consumption Value (2018-2029) & (USD Million)
- Figure 25. South America Field Programmable Gate Array (FPGA) Development Board Consumption Value (2018-2029) & (USD Million)
- Figure 26. Middle East & Africa Field Programmable Gate Array (FPGA) Development Board Consumption Value (2018-2029) & (USD Million)
- Figure 27. Global Field Programmable Gate Array (FPGA) Development Board Sales Quantity Market Share by Type (2018-2029)
- Figure 28. Global Field Programmable Gate Array (FPGA) Development Board Consumption Value Market Share by Type (2018-2029)
- Figure 29. Global Field Programmable Gate Array (FPGA) Development Board Average Price by Type (2018-2029) & (US\$/Unit)
- Figure 30. Global Field Programmable Gate Array (FPGA) Development Board Sales Quantity Market Share by Application (2018-2029)
- Figure 31. Global Field Programmable Gate Array (FPGA) Development Board Consumption Value Market Share by Application (2018-2029)
- Figure 32. Global Field Programmable Gate Array (FPGA) Development Board Average Price by Application (2018-2029) & (US\$/Unit)
- Figure 33. North America Field Programmable Gate Array (FPGA) Development Board Sales Quantity Market Share by Type (2018-2029)
- Figure 34. North America Field Programmable Gate Array (FPGA) Development Board Sales Quantity Market Share by Application (2018-2029)
- Figure 35. North America Field Programmable Gate Array (FPGA) Development Board Sales Quantity Market Share by Country (2018-2029)
- Figure 36. North America Field Programmable Gate Array (FPGA) Development Board Consumption Value Market Share by Country (2018-2029)
- Figure 37. United States Field Programmable Gate Array (FPGA) Development Board Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 38. Canada Field Programmable Gate Array (FPGA) Development Board Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 39. Mexico Field Programmable Gate Array (FPGA) Development Board Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 40. Europe Field Programmable Gate Array (FPGA) Development Board Sales

Quantity Market Share by Type (2018-2029)

Figure 41. Europe Field Programmable Gate Array (FPGA) Development Board Sales Quantity Market Share by Application (2018-2029)

Figure 42. Europe Field Programmable Gate Array (FPGA) Development Board Sales Quantity Market Share by Country (2018-2029)

Figure 43. Europe Field Programmable Gate Array (FPGA) Development Board Consumption Value Market Share by Country (2018-2029)

Figure 44. Germany Field Programmable Gate Array (FPGA) Development Board Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 45. France Field Programmable Gate Array (FPGA) Development Board Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 46. United Kingdom Field Programmable Gate Array (FPGA) Development Board Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. Russia Field Programmable Gate Array (FPGA) Development Board Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. Italy Field Programmable Gate Array (FPGA) Development Board Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Asia-Pacific Field Programmable Gate Array (FPGA) Development Board Sales Quantity Market Share by Type (2018-2029)

Figure 50. Asia-Pacific Field Programmable Gate Array (FPGA) Development Board Sales Quantity Market Share by Application (2018-2029)

Figure 51. Asia-Pacific Field Programmable Gate Array (FPGA) Development Board Sales Quantity Market Share by Region (2018-2029)

Figure 52. Asia-Pacific Field Programmable Gate Array (FPGA) Development Board Consumption Value Market Share by Region (2018-2029)

Figure 53. China Field Programmable Gate Array (FPGA) Development Board Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 54. Japan Field Programmable Gate Array (FPGA) Development Board Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. Korea Field Programmable Gate Array (FPGA) Development Board Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. India Field Programmable Gate Array (FPGA) Development Board Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Southeast Asia Field Programmable Gate Array (FPGA) Development Board Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Australia Field Programmable Gate Array (FPGA) Development Board Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. South America Field Programmable Gate Array (FPGA) Development Board Sales Quantity Market Share by Type (2018-2029)



Figure 60. South America Field Programmable Gate Array (FPGA) Development Board Sales Quantity Market Share by Application (2018-2029)

Figure 61. South America Field Programmable Gate Array (FPGA) Development Board Sales Quantity Market Share by Country (2018-2029)

Figure 62. South America Field Programmable Gate Array (FPGA) Development Board Consumption Value Market Share by Country (2018-2029)

Figure 63. Brazil Field Programmable Gate Array (FPGA) Development Board Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 64. Argentina Field Programmable Gate Array (FPGA) Development Board Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 65. Middle East & Africa Field Programmable Gate Array (FPGA) Development Board Sales Quantity Market Share by Type (2018-2029)

Figure 66. Middle East & Africa Field Programmable Gate Array (FPGA) Development Board Sales Quantity Market Share by Application (2018-2029)

Figure 67. Middle East & Africa Field Programmable Gate Array (FPGA) Development Board Sales Quantity Market Share by Region (2018-2029)

Figure 68. Middle East & Africa Field Programmable Gate Array (FPGA) Development Board Consumption Value Market Share by Region (2018-2029)

Figure 69. Turkey Field Programmable Gate Array (FPGA) Development Board Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 70. Egypt Field Programmable Gate Array (FPGA) Development Board Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 71. Saudi Arabia Field Programmable Gate Array (FPGA) Development Board Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. South Africa Field Programmable Gate Array (FPGA) Development Board Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. Field Programmable Gate Array (FPGA) Development Board Market Drivers

Figure 74. Field Programmable Gate Array (FPGA) Development Board Market Restraints

Figure 75. Field Programmable Gate Array (FPGA) Development Board Market Trends

Figure 76. Porters Five Forces Analysis

Figure 77. Manufacturing Cost Structure Analysis of Field Programmable Gate Array (FPGA) Development Board in 2022

Figure 78. Manufacturing Process Analysis of Field Programmable Gate Array (FPGA) Development Board

Figure 79. Field Programmable Gate Array (FPGA) Development Board Industrial Chain

Figure 80. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 81. Direct Channel Pros & Cons

Figure 82. Indirect Channel Pros & Cons

Figure 83. Methodology

Figure 84. Research Process and Data Source

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