

Global Programmable Logic Components Market Growth 2023-2029

<https://marketpublishers.com/r/G5E4FC2A9E1EN.html>

Date: February 2023

Pages: 94

Price: US\$ 3,660.00 (Single User License)

ID: G5E4FC2A9E1EN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

Programmable logic components are used to build reconfigurable digital circuits, shortening development cycles for manufacturers and helping them get their product to the market faster. Two major types include Complex Programmable Logic Devices (CPLD) and Field-Programmable Gate Arrays (FPGA). Applications for Programmable logic are varied but feature in Industrial, Automotive, High Reliability, Radar and Sonar and Communication.

LPI (LP Information)' newest research report, the "Programmable Logic Components Industry Forecast" looks at past sales and reviews total world Programmable Logic Components sales in 2022, providing a comprehensive analysis by region and market sector of projected Programmable Logic Components sales for 2023 through 2029. With Programmable Logic Components sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Programmable Logic Components industry.

This Insight Report provides a comprehensive analysis of the global Programmable Logic Components landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Programmable Logic Components portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Programmable Logic Components market.

This Insight Report evaluates the key market trends, drivers, and affecting factors

shaping the global outlook for Programmable Logic Components and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Programmable Logic Components.

The global Programmable Logic Components market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Programmable Logic Components is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Programmable Logic Components is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Programmable Logic Components is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Programmable Logic Components players cover Xilinx, Rochester Electronics, STMicroelectronics, Texas Instruments, Dialog Semiconductor, Diodes Inc, Intel, Maxim Integrated and Microchip, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Programmable Logic Components market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

FPGAs

CPLDs

IP Cores

SPLDs

Other Programmable Logic

Segmentation by application

Communications

Medical

Consumer

Automotive

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Xilinx

Rochester Electronics

STMicroelectronics

Texas Instruments

Dialog Semiconductor

Diodes Inc

Intel

Maxim Integrated

Microchip

Key Questions Addressed in this Report

What is the 10-year outlook for the global Programmable Logic Components market?

What factors are driving Programmable Logic Components market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Programmable Logic Components market opportunities vary by end market size?

How does Programmable Logic Components break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Programmable Logic Components Annual Sales 2018-2029
 - 2.1.2 World Current & Future Analysis for Programmable Logic Components by Geographic Region, 2018, 2022 & 2029
 - 2.1.3 World Current & Future Analysis for Programmable Logic Components by Country/Region, 2018, 2022 & 2029
- 2.2 Programmable Logic Components Segment by Type
 - 2.2.1 FPGAs
 - 2.2.2 CPLDs
 - 2.2.3 IP Cores
 - 2.2.4 SPLDs
 - 2.2.5 Other Programmable Logic
- 2.3 Programmable Logic Components Sales by Type
 - 2.3.1 Global Programmable Logic Components Sales Market Share by Type (2018-2023)
 - 2.3.2 Global Programmable Logic Components Revenue and Market Share by Type (2018-2023)
 - 2.3.3 Global Programmable Logic Components Sale Price by Type (2018-2023)
- 2.4 Programmable Logic Components Segment by Application
 - 2.4.1 Communications
 - 2.4.2 Medical
 - 2.4.3 Consumer
 - 2.4.4 Automotive
 - 2.4.5 Others

2.5 Programmable Logic Components Sales by Application

2.5.1 Global Programmable Logic Components Sale Market Share by Application (2018-2023)

2.5.2 Global Programmable Logic Components Revenue and Market Share by Application (2018-2023)

2.5.3 Global Programmable Logic Components Sale Price by Application (2018-2023)

3 GLOBAL PROGRAMMABLE LOGIC COMPONENTS BY COMPANY

3.1 Global Programmable Logic Components Breakdown Data by Company

3.1.1 Global Programmable Logic Components Annual Sales by Company (2018-2023)

3.1.2 Global Programmable Logic Components Sales Market Share by Company (2018-2023)

3.2 Global Programmable Logic Components Annual Revenue by Company (2018-2023)

3.2.1 Global Programmable Logic Components Revenue by Company (2018-2023)

3.2.2 Global Programmable Logic Components Revenue Market Share by Company (2018-2023)

3.3 Global Programmable Logic Components Sale Price by Company

3.4 Key Manufacturers Programmable Logic Components Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Programmable Logic Components Product Location Distribution

3.4.2 Players Programmable Logic Components Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR PROGRAMMABLE LOGIC COMPONENTS BY GEOGRAPHIC REGION

4.1 World Historic Programmable Logic Components Market Size by Geographic Region (2018-2023)

4.1.1 Global Programmable Logic Components Annual Sales by Geographic Region (2018-2023)

4.1.2 Global Programmable Logic Components Annual Revenue by Geographic

Region (2018-2023)

4.2 World Historic Programmable Logic Components Market Size by Country/Region (2018-2023)

4.2.1 Global Programmable Logic Components Annual Sales by Country/Region (2018-2023)

4.2.2 Global Programmable Logic Components Annual Revenue by Country/Region (2018-2023)

4.3 Americas Programmable Logic Components Sales Growth

4.4 APAC Programmable Logic Components Sales Growth

4.5 Europe Programmable Logic Components Sales Growth

4.6 Middle East & Africa Programmable Logic Components Sales Growth

5 AMERICAS

5.1 Americas Programmable Logic Components Sales by Country

5.1.1 Americas Programmable Logic Components Sales by Country (2018-2023)

5.1.2 Americas Programmable Logic Components Revenue by Country (2018-2023)

5.2 Americas Programmable Logic Components Sales by Type

5.3 Americas Programmable Logic Components Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Programmable Logic Components Sales by Region

6.1.1 APAC Programmable Logic Components Sales by Region (2018-2023)

6.1.2 APAC Programmable Logic Components Revenue by Region (2018-2023)

6.2 APAC Programmable Logic Components Sales by Type

6.3 APAC Programmable Logic Components Sales by Application

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Programmable Logic Components by Country

7.1.1 Europe Programmable Logic Components Sales by Country (2018-2023)

7.1.2 Europe Programmable Logic Components Revenue by Country (2018-2023)

7.2 Europe Programmable Logic Components Sales by Type

7.3 Europe Programmable Logic Components Sales by Application

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Programmable Logic Components by Country

8.1.1 Middle East & Africa Programmable Logic Components Sales by Country (2018-2023)

8.1.2 Middle East & Africa Programmable Logic Components Revenue by Country (2018-2023)

8.2 Middle East & Africa Programmable Logic Components Sales by Type

8.3 Middle East & Africa Programmable Logic Components Sales by Application

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Programmable Logic Components

10.3 Manufacturing Process Analysis of Programmable Logic Components

10.4 Industry Chain Structure of Programmable Logic Components

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Programmable Logic Components Distributors

11.3 Programmable Logic Components Customer

12 WORLD FORECAST REVIEW FOR PROGRAMMABLE LOGIC COMPONENTS BY GEOGRAPHIC REGION

12.1 Global Programmable Logic Components Market Size Forecast by Region

12.1.1 Global Programmable Logic Components Forecast by Region (2024-2029)

12.1.2 Global Programmable Logic Components Annual Revenue Forecast by Region (2024-2029)

12.2 Americas Forecast by Country

12.3 APAC Forecast by Region

12.4 Europe Forecast by Country

12.5 Middle East & Africa Forecast by Country

12.6 Global Programmable Logic Components Forecast by Type

12.7 Global Programmable Logic Components Forecast by Application

13 KEY PLAYERS ANALYSIS

13.1 Xilinx

13.1.1 Xilinx Company Information

13.1.2 Xilinx Programmable Logic Components Product Portfolios and Specifications

13.1.3 Xilinx Programmable Logic Components Sales, Revenue, Price and Gross Margin (2018-2023)

13.1.4 Xilinx Main Business Overview

13.1.5 Xilinx Latest Developments

13.2 Rochester Electronics

13.2.1 Rochester Electronics Company Information

13.2.2 Rochester Electronics Programmable Logic Components Product Portfolios and Specifications

13.2.3 Rochester Electronics Programmable Logic Components Sales, Revenue, Price and Gross Margin (2018-2023)

- 13.2.4 Rochester Electronics Main Business Overview
- 13.2.5 Rochester Electronics Latest Developments
- 13.3 STMicroelectronics
 - 13.3.1 STMicroelectronics Company Information
 - 13.3.2 STMicroelectronics Programmable Logic Components Product Portfolios and Specifications
 - 13.3.3 STMicroelectronics Programmable Logic Components Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.3.4 STMicroelectronics Main Business Overview
 - 13.3.5 STMicroelectronics Latest Developments
- 13.4 Texas Instruments
 - 13.4.1 Texas Instruments Company Information
 - 13.4.2 Texas Instruments Programmable Logic Components Product Portfolios and Specifications
 - 13.4.3 Texas Instruments Programmable Logic Components Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.4.4 Texas Instruments Main Business Overview
 - 13.4.5 Texas Instruments Latest Developments
- 13.5 Dialog Semiconductor
 - 13.5.1 Dialog Semiconductor Company Information
 - 13.5.2 Dialog Semiconductor Programmable Logic Components Product Portfolios and Specifications
 - 13.5.3 Dialog Semiconductor Programmable Logic Components Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.5.4 Dialog Semiconductor Main Business Overview
 - 13.5.5 Dialog Semiconductor Latest Developments
- 13.6 Diodes Inc
 - 13.6.1 Diodes Inc Company Information
 - 13.6.2 Diodes Inc Programmable Logic Components Product Portfolios and Specifications
 - 13.6.3 Diodes Inc Programmable Logic Components Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.6.4 Diodes Inc Main Business Overview
 - 13.6.5 Diodes Inc Latest Developments
- 13.7 Intel
 - 13.7.1 Intel Company Information
 - 13.7.2 Intel Programmable Logic Components Product Portfolios and Specifications
 - 13.7.3 Intel Programmable Logic Components Sales, Revenue, Price and Gross Margin (2018-2023)

13.7.4 Intel Main Business Overview

13.7.5 Intel Latest Developments

13.8 Maxim Integrated

13.8.1 Maxim Integrated Company Information

13.8.2 Maxim Integrated Programmable Logic Components Product Portfolios and Specifications

13.8.3 Maxim Integrated Programmable Logic Components Sales, Revenue, Price and Gross Margin (2018-2023)

13.8.4 Maxim Integrated Main Business Overview

13.8.5 Maxim Integrated Latest Developments

13.9 Microchip

13.9.1 Microchip Company Information

13.9.2 Microchip Programmable Logic Components Product Portfolios and Specifications

13.9.3 Microchip Programmable Logic Components Sales, Revenue, Price and Gross Margin (2018-2023)

13.9.4 Microchip Main Business Overview

13.9.5 Microchip Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Programmable Logic Components Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)

Table 2. Programmable Logic Components Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)

Table 3. Major Players of FPGAs

Table 4. Major Players of CPLDs

Table 5. Major Players of IP Cores

Table 6. Major Players of SPLDs

Table 7. Major Players of Other Programmable Logic

Table 8. Global Programmable Logic Components Sales by Type (2018-2023) & (K Units)

Table 9. Global Programmable Logic Components Sales Market Share by Type (2018-2023)

Table 10. Global Programmable Logic Components Revenue by Type (2018-2023) & (\$ million)

Table 11. Global Programmable Logic Components Revenue Market Share by Type (2018-2023)

Table 12. Global Programmable Logic Components Sale Price by Type (2018-2023) & (USD/Unit)

Table 13. Global Programmable Logic Components Sales by Application (2018-2023) & (K Units)

Table 14. Global Programmable Logic Components Sales Market Share by Application (2018-2023)

Table 15. Global Programmable Logic Components Revenue by Application (2018-2023)

Table 16. Global Programmable Logic Components Revenue Market Share by Application (2018-2023)

Table 17. Global Programmable Logic Components Sale Price by Application (2018-2023) & (USD/Unit)

Table 18. Global Programmable Logic Components Sales by Company (2018-2023) & (K Units)

Table 19. Global Programmable Logic Components Sales Market Share by Company (2018-2023)

Table 20. Global Programmable Logic Components Revenue by Company (2018-2023) (\$ Millions)

Table 21. Global Programmable Logic Components Revenue Market Share by Company (2018-2023)

Table 22. Global Programmable Logic Components Sale Price by Company (2018-2023) & (USD/Unit)

Table 23. Key Manufacturers Programmable Logic Components Producing Area Distribution and Sales Area

Table 24. Players Programmable Logic Components Products Offered

Table 25. Programmable Logic Components Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

Table 26. New Products and Potential Entrants

Table 27. Mergers & Acquisitions, Expansion

Table 28. Global Programmable Logic Components Sales by Geographic Region (2018-2023) & (K Units)

Table 29. Global Programmable Logic Components Sales Market Share Geographic Region (2018-2023)

Table 30. Global Programmable Logic Components Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 31. Global Programmable Logic Components Revenue Market Share by Geographic Region (2018-2023)

Table 32. Global Programmable Logic Components Sales by Country/Region (2018-2023) & (K Units)

Table 33. Global Programmable Logic Components Sales Market Share by Country/Region (2018-2023)

Table 34. Global Programmable Logic Components Revenue by Country/Region (2018-2023) & (\$ millions)

Table 35. Global Programmable Logic Components Revenue Market Share by Country/Region (2018-2023)

Table 36. Americas Programmable Logic Components Sales by Country (2018-2023) & (K Units)

Table 37. Americas Programmable Logic Components Sales Market Share by Country (2018-2023)

Table 38. Americas Programmable Logic Components Revenue by Country (2018-2023) & (\$ Millions)

Table 39. Americas Programmable Logic Components Revenue Market Share by Country (2018-2023)

Table 40. Americas Programmable Logic Components Sales by Type (2018-2023) & (K Units)

Table 41. Americas Programmable Logic Components Sales by Application (2018-2023) & (K Units)

Table 42. APAC Programmable Logic Components Sales by Region (2018-2023) & (K Units)

Table 43. APAC Programmable Logic Components Sales Market Share by Region (2018-2023)

Table 44. APAC Programmable Logic Components Revenue by Region (2018-2023) & (\$ Millions)

Table 45. APAC Programmable Logic Components Revenue Market Share by Region (2018-2023)

Table 46. APAC Programmable Logic Components Sales by Type (2018-2023) & (K Units)

Table 47. APAC Programmable Logic Components Sales by Application (2018-2023) & (K Units)

Table 48. Europe Programmable Logic Components Sales by Country (2018-2023) & (K Units)

Table 49. Europe Programmable Logic Components Sales Market Share by Country (2018-2023)

Table 50. Europe Programmable Logic Components Revenue by Country (2018-2023) & (\$ Millions)

Table 51. Europe Programmable Logic Components Revenue Market Share by Country (2018-2023)

Table 52. Europe Programmable Logic Components Sales by Type (2018-2023) & (K Units)

Table 53. Europe Programmable Logic Components Sales by Application (2018-2023) & (K Units)

Table 54. Middle East & Africa Programmable Logic Components Sales by Country (2018-2023) & (K Units)

Table 55. Middle East & Africa Programmable Logic Components Sales Market Share by Country (2018-2023)

Table 56. Middle East & Africa Programmable Logic Components Revenue by Country (2018-2023) & (\$ Millions)

Table 57. Middle East & Africa Programmable Logic Components Revenue Market Share by Country (2018-2023)

Table 58. Middle East & Africa Programmable Logic Components Sales by Type (2018-2023) & (K Units)

Table 59. Middle East & Africa Programmable Logic Components Sales by Application (2018-2023) & (K Units)

Table 60. Key Market Drivers & Growth Opportunities of Programmable Logic Components

Table 61. Key Market Challenges & Risks of Programmable Logic Components

Table 62. Key Industry Trends of Programmable Logic Components
Table 63. Programmable Logic Components Raw Material
Table 64. Key Suppliers of Raw Materials
Table 65. Programmable Logic Components Distributors List
Table 66. Programmable Logic Components Customer List
Table 67. Global Programmable Logic Components Sales Forecast by Region (2024-2029) & (K Units)
Table 68. Global Programmable Logic Components Revenue Forecast by Region (2024-2029) & (\$ millions)
Table 69. Americas Programmable Logic Components Sales Forecast by Country (2024-2029) & (K Units)
Table 70. Americas Programmable Logic Components Revenue Forecast by Country (2024-2029) & (\$ millions)
Table 71. APAC Programmable Logic Components Sales Forecast by Region (2024-2029) & (K Units)
Table 72. APAC Programmable Logic Components Revenue Forecast by Region (2024-2029) & (\$ millions)
Table 73. Europe Programmable Logic Components Sales Forecast by Country (2024-2029) & (K Units)
Table 74. Europe Programmable Logic Components Revenue Forecast by Country (2024-2029) & (\$ millions)
Table 75. Middle East & Africa Programmable Logic Components Sales Forecast by Country (2024-2029) & (K Units)
Table 76. Middle East & Africa Programmable Logic Components Revenue Forecast by Country (2024-2029) & (\$ millions)
Table 77. Global Programmable Logic Components Sales Forecast by Type (2024-2029) & (K Units)
Table 78. Global Programmable Logic Components Revenue Forecast by Type (2024-2029) & (\$ Millions)
Table 79. Global Programmable Logic Components Sales Forecast by Application (2024-2029) & (K Units)
Table 80. Global Programmable Logic Components Revenue Forecast by Application (2024-2029) & (\$ Millions)
Table 81. Xilinx Basic Information, Programmable Logic Components Manufacturing Base, Sales Area and Its Competitors
Table 82. Xilinx Programmable Logic Components Product Portfolios and Specifications
Table 83. Xilinx Programmable Logic Components Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)
Table 84. Xilinx Main Business

Table 85. Xilinx Latest Developments

Table 86. Rochester Electronics Basic Information, Programmable Logic Components Manufacturing Base, Sales Area and Its Competitors

Table 87. Rochester Electronics Programmable Logic Components Product Portfolios and Specifications

Table 88. Rochester Electronics Programmable Logic Components Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 89. Rochester Electronics Main Business

Table 90. Rochester Electronics Latest Developments

Table 91. STMicroelectronics Basic Information, Programmable Logic Components Manufacturing Base, Sales Area and Its Competitors

Table 92. STMicroelectronics Programmable Logic Components Product Portfolios and Specifications

Table 93. STMicroelectronics Programmable Logic Components Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 94. STMicroelectronics Main Business

Table 95. STMicroelectronics Latest Developments

Table 96. Texas Instruments Basic Information, Programmable Logic Components Manufacturing Base, Sales Area and Its Competitors

Table 97. Texas Instruments Programmable Logic Components Product Portfolios and Specifications

Table 98. Texas Instruments Programmable Logic Components Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 99. Texas Instruments Main Business

Table 100. Texas Instruments Latest Developments

Table 101. Dialog Semiconductor Basic Information, Programmable Logic Components Manufacturing Base, Sales Area and Its Competitors

Table 102. Dialog Semiconductor Programmable Logic Components Product Portfolios and Specifications

Table 103. Dialog Semiconductor Programmable Logic Components Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 104. Dialog Semiconductor Main Business

Table 105. Dialog Semiconductor Latest Developments

Table 106. Diodes Inc Basic Information, Programmable Logic Components Manufacturing Base, Sales Area and Its Competitors

Table 107. Diodes Inc Programmable Logic Components Product Portfolios and Specifications

Table 108. Diodes Inc Programmable Logic Components Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 109. Diodes Inc Main Business

Table 110. Diodes Inc Latest Developments

Table 111. Intel Basic Information, Programmable Logic Components Manufacturing Base, Sales Area and Its Competitors

Table 112. Intel Programmable Logic Components Product Portfolios and Specifications

Table 113. Intel Programmable Logic Components Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 114. Intel Main Business

Table 115. Intel Latest Developments

Table 116. Maxim Integrated Basic Information, Programmable Logic Components Manufacturing Base, Sales Area and Its Competitors

Table 117. Maxim Integrated Programmable Logic Components Product Portfolios and Specifications

Table 118. Maxim Integrated Programmable Logic Components Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 119. Maxim Integrated Main Business

Table 120. Maxim Integrated Latest Developments

Table 121. Microchip Basic Information, Programmable Logic Components Manufacturing Base, Sales Area and Its Competitors

Table 122. Microchip Programmable Logic Components Product Portfolios and Specifications

Table 123. Microchip Programmable Logic Components Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 124. Microchip Main Business

Table 125. Microchip Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Programmable Logic Components
- Figure 2. Programmable Logic Components Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Programmable Logic Components Sales Growth Rate 2018-2029 (K Units)
- Figure 7. Global Programmable Logic Components Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. Programmable Logic Components Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of FPGAs
- Figure 10. Product Picture of CPLDs
- Figure 11. Product Picture of IP Cores
- Figure 12. Product Picture of SPLDs
- Figure 13. Product Picture of Other Programmable Logic
- Figure 14. Global Programmable Logic Components Sales Market Share by Type in 2022
- Figure 15. Global Programmable Logic Components Revenue Market Share by Type (2018-2023)
- Figure 16. Programmable Logic Components Consumed in Communications
- Figure 17. Global Programmable Logic Components Market: Communications (2018-2023) & (K Units)
- Figure 18. Programmable Logic Components Consumed in Medical
- Figure 19. Global Programmable Logic Components Market: Medical (2018-2023) & (K Units)
- Figure 20. Programmable Logic Components Consumed in Consumer
- Figure 21. Global Programmable Logic Components Market: Consumer (2018-2023) & (K Units)
- Figure 22. Programmable Logic Components Consumed in Automotive
- Figure 23. Global Programmable Logic Components Market: Automotive (2018-2023) & (K Units)
- Figure 24. Programmable Logic Components Consumed in Others
- Figure 25. Global Programmable Logic Components Market: Others (2018-2023) & (K Units)

Figure 26. Global Programmable Logic Components Sales Market Share by Application (2022)

Figure 27. Global Programmable Logic Components Revenue Market Share by Application in 2022

Figure 28. Programmable Logic Components Sales Market by Company in 2022 (K Units)

Figure 29. Global Programmable Logic Components Sales Market Share by Company in 2022

Figure 30. Programmable Logic Components Revenue Market by Company in 2022 (\$ Million)

Figure 31. Global Programmable Logic Components Revenue Market Share by Company in 2022

Figure 32. Global Programmable Logic Components Sales Market Share by Geographic Region (2018-2023)

Figure 33. Global Programmable Logic Components Revenue Market Share by Geographic Region in 2022

Figure 34. Americas Programmable Logic Components Sales 2018-2023 (K Units)

Figure 35. Americas Programmable Logic Components Revenue 2018-2023 (\$ Millions)

Figure 36. APAC Programmable Logic Components Sales 2018-2023 (K Units)

Figure 37. APAC Programmable Logic Components Revenue 2018-2023 (\$ Millions)

Figure 38. Europe Programmable Logic Components Sales 2018-2023 (K Units)

Figure 39. Europe Programmable Logic Components Revenue 2018-2023 (\$ Millions)

Figure 40. Middle East & Africa Programmable Logic Components Sales 2018-2023 (K Units)

Figure 41. Middle East & Africa Programmable Logic Components Revenue 2018-2023 (\$ Millions)

Figure 42. Americas Programmable Logic Components Sales Market Share by Country in 2022

Figure 43. Americas Programmable Logic Components Revenue Market Share by Country in 2022

Figure 44. Americas Programmable Logic Components Sales Market Share by Type (2018-2023)

Figure 45. Americas Programmable Logic Components Sales Market Share by Application (2018-2023)

Figure 46. United States Programmable Logic Components Revenue Growth 2018-2023 (\$ Millions)

Figure 47. Canada Programmable Logic Components Revenue Growth 2018-2023 (\$ Millions)

Figure 48. Mexico Programmable Logic Components Revenue Growth 2018-2023 (\$

Millions)

Figure 49. Brazil Programmable Logic Components Revenue Growth 2018-2023 (\$ Millions)

Figure 50. APAC Programmable Logic Components Sales Market Share by Region in 2022

Figure 51. APAC Programmable Logic Components Revenue Market Share by Regions in 2022

Figure 52. APAC Programmable Logic Components Sales Market Share by Type (2018-2023)

Figure 53. APAC Programmable Logic Components Sales Market Share by Application (2018-2023)

Figure 54. China Programmable Logic Components Revenue Growth 2018-2023 (\$ Millions)

Figure 55. Japan Programmable Logic Components Revenue Growth 2018-2023 (\$ Millions)

Figure 56. South Korea Programmable Logic Components Revenue Growth 2018-2023 (\$ Millions)

Figure 57. Southeast Asia Programmable Logic Components Revenue Growth 2018-2023 (\$ Millions)

Figure 58. India Programmable Logic Components Revenue Growth 2018-2023 (\$ Millions)

Figure 59. Australia Programmable Logic Components Revenue Growth 2018-2023 (\$ Millions)

Figure 60. China Taiwan Programmable Logic Components Revenue Growth 2018-2023 (\$ Millions)

Figure 61. Europe Programmable Logic Components Sales Market Share by Country in 2022

Figure 62. Europe Programmable Logic Components Revenue Market Share by Country in 2022

Figure 63. Europe Programmable Logic Components Sales Market Share by Type (2018-2023)

Figure 64. Europe Programmable Logic Components Sales Market Share by Application (2018-2023)

Figure 65. Germany Programmable Logic Components Revenue Growth 2018-2023 (\$ Millions)

Figure 66. France Programmable Logic Components Revenue Growth 2018-2023 (\$ Millions)

Figure 67. UK Programmable Logic Components Revenue Growth 2018-2023 (\$ Millions)

Figure 68. Italy Programmable Logic Components Revenue Growth 2018-2023 (\$ Millions)

Figure 69. Russia Programmable Logic Components Revenue Growth 2018-2023 (\$ Millions)

Figure 70. Middle East & Africa Programmable Logic Components Sales Market Share by Country in 2022

Figure 71. Middle East & Africa Programmable Logic Components Revenue Market Share by Country in 2022

Figure 72. Middle East & Africa Programmable Logic Components Sales Market Share by Type (2018-2023)

Figure 73. Middle East & Africa Programmable Logic Components Sales Market Share by Application (2018-2023)

Figure 74. Egypt Programmable Logic Components Revenue Growth 2018-2023 (\$ Millions)

Figure 75. South Africa Programmable Logic Components Revenue Growth 2018-2023 (\$ Millions)

Figure 76. Israel Programmable Logic Components Revenue Growth 2018-2023 (\$ Millions)

Figure 77. Turkey Programmable Logic Components Revenue Growth 2018-2023 (\$ Millions)

Figure 78. GCC Country Programmable Logic Components Revenue Growth 2018-2023 (\$ Millions)

Figure 79. Manufacturing Cost Structure Analysis of Programmable Logic Components in 2022

Figure 80. Manufacturing Process Analysis of Programmable Logic Components

Figure 81. Industry Chain Structure of Programmable Logic Components

Figure 82. Channels of Distribution

Figure 83. Global Programmable Logic Components Sales Market Forecast by Region (2024-2029)

Figure 84. Global Programmable Logic Components Revenue Market Share Forecast by Region (2024-2029)

Figure 85. Global Programmable Logic Components Sales Market Share Forecast by Type (2024-2029)

Figure 86. Global Programmable Logic Components Revenue Market Share Forecast by Type (2024-2029)

Figure 87. Global Programmable Logic Components Sales Market Share Forecast by Application (2024-2029)

Figure 88. Global Programmable Logic Components Revenue Market Share Forecast by Application (2024-2029)

I would like to order

Product name: Global Programmable Logic Components Market Growth 2023-2029

Product link: <https://marketpublishers.com/r/G5E4FC2A9E1EN.html>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G5E4FC2A9E1EN.html>

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

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

****All fields are required**

Customer signature _____

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

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