

Global Embedded Complex Logic Evaluation Board Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/GCE815C7010BEN.html>

Date: March 2023

Pages: 133

Price: US\$ 4,480.00 (Single User License)

ID: GCE815C7010BEN

Abstracts

The global Embedded Complex Logic Evaluation Board market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

An Embedded Complex Logic Device (FPGA, CPLD) evaluation board is a programmable circuit board consisting of various logic blocks, input/output blocks, and macrocells. Both FPGAs and CPLDs contain a large number of gates and are used to implement data processing devices of moderate complexity.

This report studies the global Embedded Complex Logic Evaluation Board production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Embedded Complex Logic Evaluation Board, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Embedded Complex Logic Evaluation Board that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Embedded Complex Logic Evaluation Board total production and demand, 2018-2029, (K Units)

Global Embedded Complex Logic Evaluation Board total production value, 2018-2029, (USD Million)

Global Embedded Complex Logic Evaluation Board production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Embedded Complex Logic Evaluation Board consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Embedded Complex Logic Evaluation Board domestic production, consumption, key domestic manufacturers and share

Global Embedded Complex Logic Evaluation Board production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Embedded Complex Logic Evaluation Board production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Embedded Complex Logic Evaluation Board production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Embedded Complex Logic Evaluation 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 Alorium Technology, LLC, AMD, Analog Devices Inc., Critical LinkLLC, DFRobot, Digilent, Inc., Efinix, Inc., Enclustra FPGA Solutions and Future Technology Devices Intern, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Embedded Complex Logic Evaluation Board market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Embedded Complex Logic Evaluation Board Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Embedded Complex Logic Evaluation Board Market, Segmentation by Type

CPLD Evaluation Board

FPGA Evaluation Board

Global Embedded Complex Logic Evaluation Board Market, Segmentation by Application

Sensor Development

Sensor Test

Other

Companies Profiled:

Alorium Technology, LLC

AMD

Analog Devices Inc.

Critical LinkLLC

DFRobot

Digilent, Inc.

Efinix, Inc.

Enclustra FPGA Solutions

Future Technology Devices Intern

GroupGets LLC

Intel

Lattice Semiconductor Corporation

Microchip Technology

Olimex LTD .

NI

Pimoroni Ltd

Renesas Design Germany GmbH

Seeed Technology Co., Ltd

SparkFun Electronics

Terasic Inc.

Trenz Electronic GmbH

Key Questions Answered

1. How big is the global Embedded Complex Logic Evaluation Board market?
2. What is the demand of the global Embedded Complex Logic Evaluation Board market?
3. What is the year over year growth of the global Embedded Complex Logic Evaluation Board market?
4. What is the production and production value of the global Embedded Complex Logic Evaluation Board market?
5. Who are the key producers in the global Embedded Complex Logic Evaluation Board market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Embedded Complex Logic Evaluation Board Introduction
- 1.2 World Embedded Complex Logic Evaluation Board Supply & Forecast
 - 1.2.1 World Embedded Complex Logic Evaluation Board Production Value (2018 & 2022 & 2029)
 - 1.2.2 World Embedded Complex Logic Evaluation Board Production (2018-2029)
 - 1.2.3 World Embedded Complex Logic Evaluation Board Pricing Trends (2018-2029)
- 1.3 World Embedded Complex Logic Evaluation Board Production by Region (Based on Production Site)
 - 1.3.1 World Embedded Complex Logic Evaluation Board Production Value by Region (2018-2029)
 - 1.3.2 World Embedded Complex Logic Evaluation Board Production by Region (2018-2029)
 - 1.3.3 World Embedded Complex Logic Evaluation Board Average Price by Region (2018-2029)
 - 1.3.4 North America Embedded Complex Logic Evaluation Board Production (2018-2029)
 - 1.3.5 Europe Embedded Complex Logic Evaluation Board Production (2018-2029)
 - 1.3.6 China Embedded Complex Logic Evaluation Board Production (2018-2029)
 - 1.3.7 Japan Embedded Complex Logic Evaluation Board Production (2018-2029)
 - 1.3.8 South Korea Embedded Complex Logic Evaluation Board Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Embedded Complex Logic Evaluation Board Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Embedded Complex Logic Evaluation Board Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World Embedded Complex Logic Evaluation Board Demand (2018-2029)
- 2.2 World Embedded Complex Logic Evaluation Board Consumption by Region
 - 2.2.1 World Embedded Complex Logic Evaluation Board Consumption by Region (2018-2023)

2.2.2 World Embedded Complex Logic Evaluation Board Consumption Forecast by Region (2024-2029)

2.3 United States Embedded Complex Logic Evaluation Board Consumption (2018-2029)

2.4 China Embedded Complex Logic Evaluation Board Consumption (2018-2029)

2.5 Europe Embedded Complex Logic Evaluation Board Consumption (2018-2029)

2.6 Japan Embedded Complex Logic Evaluation Board Consumption (2018-2029)

2.7 South Korea Embedded Complex Logic Evaluation Board Consumption (2018-2029)

2.8 ASEAN Embedded Complex Logic Evaluation Board Consumption (2018-2029)

2.9 India Embedded Complex Logic Evaluation Board Consumption (2018-2029)

3 WORLD EMBEDDED COMPLEX LOGIC EVALUATION BOARD MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Embedded Complex Logic Evaluation Board Production Value by Manufacturer (2018-2023)

3.2 World Embedded Complex Logic Evaluation Board Production by Manufacturer (2018-2023)

3.3 World Embedded Complex Logic Evaluation Board Average Price by Manufacturer (2018-2023)

3.4 Embedded Complex Logic Evaluation Board Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Embedded Complex Logic Evaluation Board Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Embedded Complex Logic Evaluation Board in 2022

3.5.3 Global Concentration Ratios (CR8) for Embedded Complex Logic Evaluation Board in 2022

3.6 Embedded Complex Logic Evaluation Board Market: Overall Company Footprint Analysis

3.6.1 Embedded Complex Logic Evaluation Board Market: Region Footprint

3.6.2 Embedded Complex Logic Evaluation Board Market: Company Product Type Footprint

3.6.3 Embedded Complex Logic Evaluation Board Market: Company Product Application Footprint

3.7 Competitive Environment

3.7.1 Historical Structure of the Industry

3.7.2 Barriers of Market Entry

- 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

4.1 United States VS China: Embedded Complex Logic Evaluation Board Production Value Comparison

4.1.1 United States VS China: Embedded Complex Logic Evaluation Board Production Value Comparison (2018 & 2022 & 2029)

4.1.2 United States VS China: Embedded Complex Logic Evaluation Board Production Value Market Share Comparison (2018 & 2022 & 2029)

4.2 United States VS China: Embedded Complex Logic Evaluation Board Production Comparison

4.2.1 United States VS China: Embedded Complex Logic Evaluation Board Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: Embedded Complex Logic Evaluation Board Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: Embedded Complex Logic Evaluation Board Consumption Comparison

4.3.1 United States VS China: Embedded Complex Logic Evaluation Board Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Embedded Complex Logic Evaluation Board Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Embedded Complex Logic Evaluation Board Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Embedded Complex Logic Evaluation Board Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Embedded Complex Logic Evaluation Board Production Value (2018-2023)

4.4.3 United States Based Manufacturers Embedded Complex Logic Evaluation Board Production (2018-2023)

4.5 China Based Embedded Complex Logic Evaluation Board Manufacturers and Market Share

4.5.1 China Based Embedded Complex Logic Evaluation Board Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Embedded Complex Logic Evaluation Board Production Value (2018-2023)

4.5.3 China Based Manufacturers Embedded Complex Logic Evaluation Board

Production (2018-2023)

4.6 Rest of World Based Embedded Complex Logic Evaluation Board Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Embedded Complex Logic Evaluation Board Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Embedded Complex Logic Evaluation Board Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Embedded Complex Logic Evaluation Board Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World Embedded Complex Logic Evaluation Board Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 CPLD Evaluation Board

5.2.2 FPGA Evaluation Board

5.3 Market Segment by Type

5.3.1 World Embedded Complex Logic Evaluation Board Production by Type (2018-2029)

5.3.2 World Embedded Complex Logic Evaluation Board Production Value by Type (2018-2029)

5.3.3 World Embedded Complex Logic Evaluation Board Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Embedded Complex Logic Evaluation Board Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Sensor Development

6.2.2 Sensor Test

6.2.3 Other

6.3 Market Segment by Application

6.3.1 World Embedded Complex Logic Evaluation Board Production by Application (2018-2029)

6.3.2 World Embedded Complex Logic Evaluation Board Production Value by Application (2018-2029)

6.3.3 World Embedded Complex Logic Evaluation Board Average Price by Application

(2018-2029)

7 COMPANY PROFILES

7.1 Alorium Technology, LLC

7.1.1 Alorium Technology, LLC Details

7.1.2 Alorium Technology, LLC Major Business

7.1.3 Alorium Technology, LLC Embedded Complex Logic Evaluation Board Product and Services

7.1.4 Alorium Technology, LLC Embedded Complex Logic Evaluation Board Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 Alorium Technology, LLC Recent Developments/Updates

7.1.6 Alorium Technology, LLC Competitive Strengths & Weaknesses

7.2 AMD

7.2.1 AMD Details

7.2.2 AMD Major Business

7.2.3 AMD Embedded Complex Logic Evaluation Board Product and Services

7.2.4 AMD Embedded Complex Logic Evaluation Board Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 AMD Recent Developments/Updates

7.2.6 AMD Competitive Strengths & Weaknesses

7.3 Analog Devices Inc.

7.3.1 Analog Devices Inc. Details

7.3.2 Analog Devices Inc. Major Business

7.3.3 Analog Devices Inc. Embedded Complex Logic Evaluation Board Product and Services

7.3.4 Analog Devices Inc. Embedded Complex Logic Evaluation Board Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 Analog Devices Inc. Recent Developments/Updates

7.3.6 Analog Devices Inc. Competitive Strengths & Weaknesses

7.4 Critical LinkLLC

7.4.1 Critical LinkLLC Details

7.4.2 Critical LinkLLC Major Business

7.4.3 Critical LinkLLC Embedded Complex Logic Evaluation Board Product and Services

7.4.4 Critical LinkLLC Embedded Complex Logic Evaluation Board Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.4.5 Critical LinkLLC Recent Developments/Updates

7.4.6 Critical LinkLLC Competitive Strengths & Weaknesses

7.5 DFRobot

7.5.1 DFRobot Details

7.5.2 DFRobot Major Business

7.5.3 DFRobot Embedded Complex Logic Evaluation Board Product and Services

7.5.4 DFRobot Embedded Complex Logic Evaluation Board Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.5.5 DFRobot Recent Developments/Updates

7.5.6 DFRobot Competitive Strengths & Weaknesses

7.6 Digilent, Inc.

7.6.1 Digilent, Inc. Details

7.6.2 Digilent, Inc. Major Business

7.6.3 Digilent, Inc. Embedded Complex Logic Evaluation Board Product and Services

7.6.4 Digilent, Inc. Embedded Complex Logic Evaluation Board Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.6.5 Digilent, Inc. Recent Developments/Updates

7.6.6 Digilent, Inc. Competitive Strengths & Weaknesses

7.7 Efinix, Inc.

7.7.1 Efinix, Inc. Details

7.7.2 Efinix, Inc. Major Business

7.7.3 Efinix, Inc. Embedded Complex Logic Evaluation Board Product and Services

7.7.4 Efinix, Inc. Embedded Complex Logic Evaluation Board Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.7.5 Efinix, Inc. Recent Developments/Updates

7.7.6 Efinix, Inc. Competitive Strengths & Weaknesses

7.8 Enclustra FPGA Solutions

7.8.1 Enclustra FPGA Solutions Details

7.8.2 Enclustra FPGA Solutions Major Business

7.8.3 Enclustra FPGA Solutions Embedded Complex Logic Evaluation Board Product and Services

7.8.4 Enclustra FPGA Solutions Embedded Complex Logic Evaluation Board Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.8.5 Enclustra FPGA Solutions Recent Developments/Updates

7.8.6 Enclustra FPGA Solutions Competitive Strengths & Weaknesses

7.9 Future Technology Devices Intern

7.9.1 Future Technology Devices Intern Details

7.9.2 Future Technology Devices Intern Major Business

7.9.3 Future Technology Devices Intern Embedded Complex Logic Evaluation Board Product and Services

7.9.4 Future Technology Devices Intern Embedded Complex Logic Evaluation Board

Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.9.5 Future Technology Devices Intern Recent Developments/Updates

7.9.6 Future Technology Devices Intern Competitive Strengths & Weaknesses

7.10 GroupGets LLC

7.10.1 GroupGets LLC Details

7.10.2 GroupGets LLC Major Business

7.10.3 GroupGets LLC Embedded Complex Logic Evaluation Board Product and Services

7.10.4 GroupGets LLC Embedded Complex Logic Evaluation Board Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.10.5 GroupGets LLC Recent Developments/Updates

7.10.6 GroupGets LLC Competitive Strengths & Weaknesses

7.11 Intel

7.11.1 Intel Details

7.11.2 Intel Major Business

7.11.3 Intel Embedded Complex Logic Evaluation Board Product and Services

7.11.4 Intel Embedded Complex Logic Evaluation Board Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.11.5 Intel Recent Developments/Updates

7.11.6 Intel Competitive Strengths & Weaknesses

7.12 Lattice Semiconductor Corporation

7.12.1 Lattice Semiconductor Corporation Details

7.12.2 Lattice Semiconductor Corporation Major Business

7.12.3 Lattice Semiconductor Corporation Embedded Complex Logic Evaluation Board Product and Services

7.12.4 Lattice Semiconductor Corporation Embedded Complex Logic Evaluation Board Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.12.5 Lattice Semiconductor Corporation Recent Developments/Updates

7.12.6 Lattice Semiconductor Corporation Competitive Strengths & Weaknesses

7.13 Microchip Technology

7.13.1 Microchip Technology Details

7.13.2 Microchip Technology Major Business

7.13.3 Microchip Technology Embedded Complex Logic Evaluation Board Product and Services

7.13.4 Microchip Technology Embedded Complex Logic Evaluation Board Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.13.5 Microchip Technology Recent Developments/Updates

7.13.6 Microchip Technology Competitive Strengths & Weaknesses

7.14 Olimex LTD .

- 7.14.1 Olimex LTD . Details
- 7.14.2 Olimex LTD . Major Business
- 7.14.3 Olimex LTD . Embedded Complex Logic Evaluation Board Product and Services
- 7.14.4 Olimex LTD . Embedded Complex Logic Evaluation Board Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.14.5 Olimex LTD . Recent Developments/Updates
- 7.14.6 Olimex LTD . Competitive Strengths & Weaknesses
- 7.15 NI
 - 7.15.1 NI Details
 - 7.15.2 NI Major Business
 - 7.15.3 NI Embedded Complex Logic Evaluation Board Product and Services
 - 7.15.4 NI Embedded Complex Logic Evaluation Board Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.15.5 NI Recent Developments/Updates
 - 7.15.6 NI Competitive Strengths & Weaknesses
- 7.16 Pimoroni Ltd
 - 7.16.1 Pimoroni Ltd Details
 - 7.16.2 Pimoroni Ltd Major Business
 - 7.16.3 Pimoroni Ltd Embedded Complex Logic Evaluation Board Product and Services
 - 7.16.4 Pimoroni Ltd Embedded Complex Logic Evaluation Board Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.16.5 Pimoroni Ltd Recent Developments/Updates
 - 7.16.6 Pimoroni Ltd Competitive Strengths & Weaknesses
- 7.17 Renesas Design Germany GmbH
 - 7.17.1 Renesas Design Germany GmbH Details
 - 7.17.2 Renesas Design Germany GmbH Major Business
 - 7.17.3 Renesas Design Germany GmbH Embedded Complex Logic Evaluation Board Product and Services
 - 7.17.4 Renesas Design Germany GmbH Embedded Complex Logic Evaluation Board Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.17.5 Renesas Design Germany GmbH Recent Developments/Updates
 - 7.17.6 Renesas Design Germany GmbH Competitive Strengths & Weaknesses
- 7.18 Seeed Technology Co., Ltd
 - 7.18.1 Seeed Technology Co., Ltd Details
 - 7.18.2 Seeed Technology Co., Ltd Major Business
 - 7.18.3 Seeed Technology Co., Ltd Embedded Complex Logic Evaluation Board Product and Services
 - 7.18.4 Seeed Technology Co., Ltd Embedded Complex Logic Evaluation Board

Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.18.5 Seeed Technology Co., Ltd Recent Developments/Updates

7.18.6 Seeed Technology Co., Ltd Competitive Strengths & Weaknesses

7.19 SparkFun Electronics

7.19.1 SparkFun Electronics Details

7.19.2 SparkFun Electronics Major Business

7.19.3 SparkFun Electronics Embedded Complex Logic Evaluation Board Product and Services

7.19.4 SparkFun Electronics Embedded Complex Logic Evaluation Board Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.19.5 SparkFun Electronics Recent Developments/Updates

7.19.6 SparkFun Electronics Competitive Strengths & Weaknesses

7.20 Terasic Inc.

7.20.1 Terasic Inc. Details

7.20.2 Terasic Inc. Major Business

7.20.3 Terasic Inc. Embedded Complex Logic Evaluation Board Product and Services

7.20.4 Terasic Inc. Embedded Complex Logic Evaluation Board Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.20.5 Terasic Inc. Recent Developments/Updates

7.20.6 Terasic Inc. Competitive Strengths & Weaknesses

7.21 Trenz Electronic GmbH

7.21.1 Trenz Electronic GmbH Details

7.21.2 Trenz Electronic GmbH Major Business

7.21.3 Trenz Electronic GmbH Embedded Complex Logic Evaluation Board Product and Services

7.21.4 Trenz Electronic GmbH Embedded Complex Logic Evaluation Board Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.21.5 Trenz Electronic GmbH Recent Developments/Updates

7.21.6 Trenz Electronic GmbH Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

8.1 Embedded Complex Logic Evaluation Board Industry Chain

8.2 Embedded Complex Logic Evaluation Board Upstream Analysis

8.2.1 Embedded Complex Logic Evaluation Board Core Raw Materials

8.2.2 Main Manufacturers of Embedded Complex Logic Evaluation Board Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 Embedded Complex Logic Evaluation Board Production Mode

8.6 Embedded Complex Logic Evaluation Board Procurement Model

8.7 Embedded Complex Logic Evaluation Board Industry Sales Model and Sales Channels

8.7.1 Embedded Complex Logic Evaluation Board Sales Model

8.7.2 Embedded Complex Logic Evaluation Board Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Embedded Complex Logic Evaluation Board Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Embedded Complex Logic Evaluation Board Production Value by Region (2018-2023) & (USD Million)

Table 3. World Embedded Complex Logic Evaluation Board Production Value by Region (2024-2029) & (USD Million)

Table 4. World Embedded Complex Logic Evaluation Board Production Value Market Share by Region (2018-2023)

Table 5. World Embedded Complex Logic Evaluation Board Production Value Market Share by Region (2024-2029)

Table 6. World Embedded Complex Logic Evaluation Board Production by Region (2018-2023) & (K Units)

Table 7. World Embedded Complex Logic Evaluation Board Production by Region (2024-2029) & (K Units)

Table 8. World Embedded Complex Logic Evaluation Board Production Market Share by Region (2018-2023)

Table 9. World Embedded Complex Logic Evaluation Board Production Market Share by Region (2024-2029)

Table 10. World Embedded Complex Logic Evaluation Board Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World Embedded Complex Logic Evaluation Board Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. Embedded Complex Logic Evaluation Board Major Market Trends

Table 13. World Embedded Complex Logic Evaluation Board Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)

Table 14. World Embedded Complex Logic Evaluation Board Consumption by Region (2018-2023) & (K Units)

Table 15. World Embedded Complex Logic Evaluation Board Consumption Forecast by Region (2024-2029) & (K Units)

Table 16. World Embedded Complex Logic Evaluation Board Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Embedded Complex Logic Evaluation Board Producers in 2022

Table 18. World Embedded Complex Logic Evaluation Board Production by Manufacturer (2018-2023) & (K Units)

Table 19. Production Market Share of Key Embedded Complex Logic Evaluation Board Producers in 2022

Table 20. World Embedded Complex Logic Evaluation Board Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 21. Global Embedded Complex Logic Evaluation Board Company Evaluation Quadrant

Table 22. World Embedded Complex Logic Evaluation Board Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Embedded Complex Logic Evaluation Board Production Site of Key Manufacturer

Table 24. Embedded Complex Logic Evaluation Board Market: Company Product Type Footprint

Table 25. Embedded Complex Logic Evaluation Board Market: Company Product Application Footprint

Table 26. Embedded Complex Logic Evaluation Board Competitive Factors

Table 27. Embedded Complex Logic Evaluation Board New Entrant and Capacity Expansion Plans

Table 28. Embedded Complex Logic Evaluation Board Mergers & Acquisitions Activity

Table 29. United States VS China Embedded Complex Logic Evaluation Board Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Embedded Complex Logic Evaluation Board Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China Embedded Complex Logic Evaluation Board Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based Embedded Complex Logic Evaluation Board Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Embedded Complex Logic Evaluation Board Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Embedded Complex Logic Evaluation Board Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Embedded Complex Logic Evaluation Board Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers Embedded Complex Logic Evaluation Board Production Market Share (2018-2023)

Table 37. China Based Embedded Complex Logic Evaluation Board Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Embedded Complex Logic Evaluation Board Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Embedded Complex Logic Evaluation Board

Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Embedded Complex Logic Evaluation Board Production (2018-2023) & (K Units)

Table 41. China Based Manufacturers Embedded Complex Logic Evaluation Board Production Market Share (2018-2023)

Table 42. Rest of World Based Embedded Complex Logic Evaluation Board Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Embedded Complex Logic Evaluation Board Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Embedded Complex Logic Evaluation Board Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Embedded Complex Logic Evaluation Board Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers Embedded Complex Logic Evaluation Board Production Market Share (2018-2023)

Table 47. World Embedded Complex Logic Evaluation Board Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Embedded Complex Logic Evaluation Board Production by Type (2018-2023) & (K Units)

Table 49. World Embedded Complex Logic Evaluation Board Production by Type (2024-2029) & (K Units)

Table 50. World Embedded Complex Logic Evaluation Board Production Value by Type (2018-2023) & (USD Million)

Table 51. World Embedded Complex Logic Evaluation Board Production Value by Type (2024-2029) & (USD Million)

Table 52. World Embedded Complex Logic Evaluation Board Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World Embedded Complex Logic Evaluation Board Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World Embedded Complex Logic Evaluation Board Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Embedded Complex Logic Evaluation Board Production by Application (2018-2023) & (K Units)

Table 56. World Embedded Complex Logic Evaluation Board Production by Application (2024-2029) & (K Units)

Table 57. World Embedded Complex Logic Evaluation Board Production Value by Application (2018-2023) & (USD Million)

Table 58. World Embedded Complex Logic Evaluation Board Production Value by Application (2024-2029) & (USD Million)

Table 59. World Embedded Complex Logic Evaluation Board Average Price by Application (2018-2023) & (US\$/Unit)

Table 60. World Embedded Complex Logic Evaluation Board Average Price by Application (2024-2029) & (US\$/Unit)

Table 61. Alorium Technology, LLC Basic Information, Manufacturing Base and Competitors

Table 62. Alorium Technology, LLC Major Business

Table 63. Alorium Technology, LLC Embedded Complex Logic Evaluation Board Product and Services

Table 64. Alorium Technology, LLC Embedded Complex Logic Evaluation Board Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Alorium Technology, LLC Recent Developments/Updates

Table 66. Alorium Technology, LLC Competitive Strengths & Weaknesses

Table 67. AMD Basic Information, Manufacturing Base and Competitors

Table 68. AMD Major Business

Table 69. AMD Embedded Complex Logic Evaluation Board Product and Services

Table 70. AMD Embedded Complex Logic Evaluation Board Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. AMD Recent Developments/Updates

Table 72. AMD Competitive Strengths & Weaknesses

Table 73. Analog Devices Inc. Basic Information, Manufacturing Base and Competitors

Table 74. Analog Devices Inc. Major Business

Table 75. Analog Devices Inc. Embedded Complex Logic Evaluation Board Product and Services

Table 76. Analog Devices Inc. Embedded Complex Logic Evaluation Board Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Analog Devices Inc. Recent Developments/Updates

Table 78. Analog Devices Inc. Competitive Strengths & Weaknesses

Table 79. Critical LinkLLC Basic Information, Manufacturing Base and Competitors

Table 80. Critical LinkLLC Major Business

Table 81. Critical LinkLLC Embedded Complex Logic Evaluation Board Product and Services

Table 82. Critical LinkLLC Embedded Complex Logic Evaluation Board Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Critical LinkLLC Recent Developments/Updates

Table 84. Critical LinkLLC Competitive Strengths & Weaknesses
Table 85. DFRobot Basic Information, Manufacturing Base and Competitors
Table 86. DFRobot Major Business
Table 87. DFRobot Embedded Complex Logic Evaluation Board Product and Services
Table 88. DFRobot Embedded Complex Logic Evaluation Board Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 89. DFRobot Recent Developments/Updates
Table 90. DFRobot Competitive Strengths & Weaknesses
Table 91. Digilent, Inc. Basic Information, Manufacturing Base and Competitors
Table 92. Digilent, Inc. Major Business
Table 93. Digilent, Inc. Embedded Complex Logic Evaluation Board Product and Services
Table 94. Digilent, Inc. Embedded Complex Logic Evaluation Board Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 95. Digilent, Inc. Recent Developments/Updates
Table 96. Digilent, Inc. Competitive Strengths & Weaknesses
Table 97. Efinix, Inc. Basic Information, Manufacturing Base and Competitors
Table 98. Efinix, Inc. Major Business
Table 99. Efinix, Inc. Embedded Complex Logic Evaluation Board Product and Services
Table 100. Efinix, Inc. Embedded Complex Logic Evaluation Board Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 101. Efinix, Inc. Recent Developments/Updates
Table 102. Efinix, Inc. Competitive Strengths & Weaknesses
Table 103. Enclustra FPGA Solutions Basic Information, Manufacturing Base and Competitors
Table 104. Enclustra FPGA Solutions Major Business
Table 105. Enclustra FPGA Solutions Embedded Complex Logic Evaluation Board Product and Services
Table 106. Enclustra FPGA Solutions Embedded Complex Logic Evaluation Board Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 107. Enclustra FPGA Solutions Recent Developments/Updates
Table 108. Enclustra FPGA Solutions Competitive Strengths & Weaknesses
Table 109. Future Technology Devices Intern Basic Information, Manufacturing Base and Competitors
Table 110. Future Technology Devices Intern Major Business

Table 111. Future Technology Devices Intern Embedded Complex Logic Evaluation Board Product and Services

Table 112. Future Technology Devices Intern Embedded Complex Logic Evaluation Board Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. Future Technology Devices Intern Recent Developments/Updates

Table 114. Future Technology Devices Intern Competitive Strengths & Weaknesses

Table 115. GroupGets LLC Basic Information, Manufacturing Base and Competitors

Table 116. GroupGets LLC Major Business

Table 117. GroupGets LLC Embedded Complex Logic Evaluation Board Product and Services

Table 118. GroupGets LLC Embedded Complex Logic Evaluation Board Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. GroupGets LLC Recent Developments/Updates

Table 120. GroupGets LLC Competitive Strengths & Weaknesses

Table 121. Intel Basic Information, Manufacturing Base and Competitors

Table 122. Intel Major Business

Table 123. Intel Embedded Complex Logic Evaluation Board Product and Services

Table 124. Intel Embedded Complex Logic Evaluation Board Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. Intel Recent Developments/Updates

Table 126. Intel Competitive Strengths & Weaknesses

Table 127. Lattice Semiconductor Corporation Basic Information, Manufacturing Base and Competitors

Table 128. Lattice Semiconductor Corporation Major Business

Table 129. Lattice Semiconductor Corporation Embedded Complex Logic Evaluation Board Product and Services

Table 130. Lattice Semiconductor Corporation Embedded Complex Logic Evaluation Board Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. Lattice Semiconductor Corporation Recent Developments/Updates

Table 132. Lattice Semiconductor Corporation Competitive Strengths & Weaknesses

Table 133. Microchip Technology Basic Information, Manufacturing Base and Competitors

Table 134. Microchip Technology Major Business

Table 135. Microchip Technology Embedded Complex Logic Evaluation Board Product and Services

Table 136. Microchip Technology Embedded Complex Logic Evaluation Board Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 137. Microchip Technology Recent Developments/Updates

Table 138. Microchip Technology Competitive Strengths & Weaknesses

Table 139. Olimex LTD . Basic Information, Manufacturing Base and Competitors

Table 140. Olimex LTD . Major Business

Table 141. Olimex LTD . Embedded Complex Logic Evaluation Board Product and Services

Table 142. Olimex LTD . Embedded Complex Logic Evaluation Board Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 143. Olimex LTD . Recent Developments/Updates

Table 144. Olimex LTD . Competitive Strengths & Weaknesses

Table 145. NI Basic Information, Manufacturing Base and Competitors

Table 146. NI Major Business

Table 147. NI Embedded Complex Logic Evaluation Board Product and Services

Table 148. NI Embedded Complex Logic Evaluation Board Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 149. NI Recent Developments/Updates

Table 150. NI Competitive Strengths & Weaknesses

Table 151. Pimoroni Ltd Basic Information, Manufacturing Base and Competitors

Table 152. Pimoroni Ltd Major Business

Table 153. Pimoroni Ltd Embedded Complex Logic Evaluation Board Product and Services

Table 154. Pimoroni Ltd Embedded Complex Logic Evaluation Board Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 155. Pimoroni Ltd Recent Developments/Updates

Table 156. Pimoroni Ltd Competitive Strengths & Weaknesses

Table 157. Renesas Design Germany GmbH Basic Information, Manufacturing Base and Competitors

Table 158. Renesas Design Germany GmbH Major Business

Table 159. Renesas Design Germany GmbH Embedded Complex Logic Evaluation Board Product and Services

Table 160. Renesas Design Germany GmbH Embedded Complex Logic Evaluation Board Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 161. Renesas Design Germany GmbH Recent Developments/Updates

Table 162. Renesas Design Germany GmbH Competitive Strengths & Weaknesses

Table 163. Seeed Technology Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 164. Seeed Technology Co., Ltd Major Business

Table 165. Seeed Technology Co., Ltd Embedded Complex Logic Evaluation Board Product and Services

Table 166. Seeed Technology Co., Ltd Embedded Complex Logic Evaluation Board Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 167. Seeed Technology Co., Ltd Recent Developments/Updates

Table 168. Seeed Technology Co., Ltd Competitive Strengths & Weaknesses

Table 169. SparkFun Electronics Basic Information, Manufacturing Base and Competitors

Table 170. SparkFun Electronics Major Business

Table 171. SparkFun Electronics Embedded Complex Logic Evaluation Board Product and Services

Table 172. SparkFun Electronics Embedded Complex Logic Evaluation Board Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 173. SparkFun Electronics Recent Developments/Updates

Table 174. SparkFun Electronics Competitive Strengths & Weaknesses

Table 175. Terasic Inc. Basic Information, Manufacturing Base and Competitors

Table 176. Terasic Inc. Major Business

Table 177. Terasic Inc. Embedded Complex Logic Evaluation Board Product and Services

Table 178. Terasic Inc. Embedded Complex Logic Evaluation Board Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 179. Terasic Inc. Recent Developments/Updates

Table 180. Trenz Electronic GmbH Basic Information, Manufacturing Base and Competitors

Table 181. Trenz Electronic GmbH Major Business

Table 182. Trenz Electronic GmbH Embedded Complex Logic Evaluation Board Product and Services

Table 183. Trenz Electronic GmbH Embedded Complex Logic Evaluation Board Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 184. Global Key Players of Embedded Complex Logic Evaluation Board

Upstream (Raw Materials)

Table 185. Embedded Complex Logic Evaluation Board Typical Customers

Table 186. Embedded Complex Logic Evaluation Board Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Embedded Complex Logic Evaluation Board Picture

Figure 2. World Embedded Complex Logic Evaluation Board Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Embedded Complex Logic Evaluation Board Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Embedded Complex Logic Evaluation Board Production (2018-2029) & (K Units)

Figure 5. World Embedded Complex Logic Evaluation Board Average Price (2018-2029) & (US\$/Unit)

Figure 6. World Embedded Complex Logic Evaluation Board Production Value Market Share by Region (2018-2029)

Figure 7. World Embedded Complex Logic Evaluation Board Production Market Share by Region (2018-2029)

Figure 8. North America Embedded Complex Logic Evaluation Board Production (2018-2029) & (K Units)

Figure 9. Europe Embedded Complex Logic Evaluation Board Production (2018-2029) & (K Units)

Figure 10. China Embedded Complex Logic Evaluation Board Production (2018-2029) & (K Units)

Figure 11. Japan Embedded Complex Logic Evaluation Board Production (2018-2029) & (K Units)

Figure 12. South Korea Embedded Complex Logic Evaluation Board Production (2018-2029) & (K Units)

Figure 13. Embedded Complex Logic Evaluation Board Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Embedded Complex Logic Evaluation Board Consumption (2018-2029) & (K Units)

Figure 16. World Embedded Complex Logic Evaluation Board Consumption Market Share by Region (2018-2029)

Figure 17. United States Embedded Complex Logic Evaluation Board Consumption (2018-2029) & (K Units)

Figure 18. China Embedded Complex Logic Evaluation Board Consumption (2018-2029) & (K Units)

Figure 19. Europe Embedded Complex Logic Evaluation Board Consumption (2018-2029) & (K Units)

- Figure 20. Japan Embedded Complex Logic Evaluation Board Consumption (2018-2029) & (K Units)
- Figure 21. South Korea Embedded Complex Logic Evaluation Board Consumption (2018-2029) & (K Units)
- Figure 22. ASEAN Embedded Complex Logic Evaluation Board Consumption (2018-2029) & (K Units)
- Figure 23. India Embedded Complex Logic Evaluation Board Consumption (2018-2029) & (K Units)
- Figure 24. Producer Shipments of Embedded Complex Logic Evaluation Board by Manufacturer Revenue (\$MM) and Market Share (%): 2022
- Figure 25. Global Four-firm Concentration Ratios (CR4) for Embedded Complex Logic Evaluation Board Markets in 2022
- Figure 26. Global Four-firm Concentration Ratios (CR8) for Embedded Complex Logic Evaluation Board Markets in 2022
- Figure 27. United States VS China: Embedded Complex Logic Evaluation Board Production Value Market Share Comparison (2018 & 2022 & 2029)
- Figure 28. United States VS China: Embedded Complex Logic Evaluation Board Production Market Share Comparison (2018 & 2022 & 2029)
- Figure 29. United States VS China: Embedded Complex Logic Evaluation Board Consumption Market Share Comparison (2018 & 2022 & 2029)
- Figure 30. United States Based Manufacturers Embedded Complex Logic Evaluation Board Production Market Share 2022
- Figure 31. China Based Manufacturers Embedded Complex Logic Evaluation Board Production Market Share 2022
- Figure 32. Rest of World Based Manufacturers Embedded Complex Logic Evaluation Board Production Market Share 2022
- Figure 33. World Embedded Complex Logic Evaluation Board Production Value by Type, (USD Million), 2018 & 2022 & 2029
- Figure 34. World Embedded Complex Logic Evaluation Board Production Value Market Share by Type in 2022
- Figure 35. CPLD Evaluation Board
- Figure 36. FPGA Evaluation Board
- Figure 37. World Embedded Complex Logic Evaluation Board Production Market Share by Type (2018-2029)
- Figure 38. World Embedded Complex Logic Evaluation Board Production Value Market Share by Type (2018-2029)
- Figure 39. World Embedded Complex Logic Evaluation Board Average Price by Type (2018-2029) & (US\$/Unit)
- Figure 40. World Embedded Complex Logic Evaluation Board Production Value by

Application, (USD Million), 2018 & 2022 & 2029

Figure 41. World Embedded Complex Logic Evaluation Board Production Value Market Share by Application in 2022

Figure 42. Sensor Development

Figure 43. Sensor Test

Figure 44. Other

Figure 45. World Embedded Complex Logic Evaluation Board Production Market Share by Application (2018-2029)

Figure 46. World Embedded Complex Logic Evaluation Board Production Value Market Share by Application (2018-2029)

Figure 47. World Embedded Complex Logic Evaluation Board Average Price by Application (2018-2029) & (US\$/Unit)

Figure 48. Embedded Complex Logic Evaluation Board Industry Chain

Figure 49. Embedded Complex Logic Evaluation Board Procurement Model

Figure 50. Embedded Complex Logic Evaluation Board Sales Model

Figure 51. Embedded Complex Logic Evaluation Board Sales Channels, Direct Sales, and Distribution

Figure 52. Methodology

Figure 53. Research Process and Data Source

I would like to order

Product name: Global Embedded Complex Logic Evaluation Board Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/GCE815C7010BEN.html>

Price: US\$ 4,480.00 (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/GCE815C7010BEN.html>