

# Global Complex Programmable Logic Devices Market Growth 2025-2031

<https://marketpublishers.com/r/GE481EFBA102EN.html>

Date: November 2025

Pages: 88

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

ID: GE481EFBA102EN

## Abstracts

The global Complex Programmable Logic Devices market size is predicted to grow from US\$ 591 million in 2025 to US\$ 730 million in 2031; it is expected to grow at a CAGR of 3.6% from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

A complex programmable logic device (CPLD) is a programmable logic device with complexity between that of PALs and FPGAs, and architectural features of both. The main building block of the CPLD is a macrocell, which contains logic implementing disjunctive normal form expressions and more specialized logic operations. A more Complex PLD that consists of an arrangement of multiple SPLD-like blocks on a single chip. Alternative names sometimes adopted for this style of chip are Enhanced PLD (EPLD), Super PAL, Mega PAL, and others. CPLDs operate on the lowest end of the programmable logic density spectrum. CPLDs are single-chip, nonvolatile solutions characterized by instant-on and universal interconnect. CPLDs combine the advantages of ultra-low power consumption with the benefits of high performance and low cost.

Global Complex Programmable Logic Devices (CPLD) key players include Intel, AMD (Xilinx), Microchip Technology, etc. Global top three manufacturers hold a share about 92%. Asia Pacific is the largest market, with a share about 52%, followed by Europe and North America, both have a share over 46 percent. In terms of product, EEPROM Based is the largest segment, with a share over 65%. And in terms of Sale Channel, the largest Sale Channel is Telecom, followed by Industrial, etc.

LP Information, Inc. (LPI) ' newest research report, the “Complex Programmable Logic Devices Industry Forecast” looks at past sales and reviews total world Complex Programmable Logic Devices sales in 2024, providing a comprehensive analysis by region and market sector of projected Complex Programmable Logic Devices sales for 2025 through 2031. With Complex Programmable Logic Devices sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Complex Programmable Logic Devices industry.

This Insight Report provides a comprehensive analysis of the global Complex Programmable Logic Devices 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 Complex Programmable Logic Devices portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Complex Programmable Logic Devices market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Complex Programmable Logic Devices 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 Complex Programmable Logic Devices.

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

### **Segmentation by Type:**

SMT/SMD CPLD

Through Hole CPLD

### **Segmentation by Application:**

Consumer Electronics

Automotive

Data Computing

Industrial

Telecom

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 analysing the company's coverage, product portfolio, its market penetration.

Altera

Atmel

Cypress Semiconductor

Lattice Semiconductor

Xilinx

Siligo

Microchip

Intel

Uolveic

### **Key Questions Addressed in this Report**

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

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

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

How do Complex Programmable Logic Devices market opportunities vary by end market size?

How does Complex Programmable Logic Devices break out by Type, by Application?

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