

# Logic Integrated Circuits Market - 2022-2030

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## Abstracts

The Logic Integrated Circuits Market was valued at USD 176.5 billion in 2022 and is anticipated to reach USD 240.2 billion by 2030, at a CAGR of 0.062 from 2026 to 2032.

The report delivers in-depth insights into key market dynamics, including regional growth trends, market segmentation, CAGR projections, and the revenue performance of leading industry players. It also highlights major growth drivers shaping the market landscape. Designed to provide a clear and comprehensive perspective, the report offers a detailed view of the current market size in terms of both value and volume, along with emerging opportunities and the overall development outlook of the Logic Integrated Circuits Market.

This report delivers a comprehensive overview of the Logic Integrated Circuits Market, with both quantitative and qualitative analyses, to help readers develop growth strategies, assess the competitive landscape, evaluate their position in the current market, and make informed business decisions regarding Logic Integrated Circuits Market. The Logic Integrated Circuits Market size, estimates, and forecasts are provided in terms of output/shipments (K MT) and revenue (US\$ millions), with 2025 as the base year and historical and forecast data for 2022–2030.

Logic Integrated Circuits Market Scope:

By Type

TTL (Transistor Transistor Logic)

CMOS (Complementary Metal Oxide Semiconductor)

Mixed-Signal IC

## By Product

ASIC

ASSP

PLD

## By Application

Consumer Electronics

IT & Telecommunications

Manufacturing and Automation

Others

## By End-User

Healthcare

Aerospace

Defense

Others

## Key Players

Intel Corporation

Broadcom Inc.

Analog Devices, Inc.

NXP Semiconductors N.V.

Toshiba Corporation

Maxim Integrated Products, Inc.

MediaTek Inc.

ON Semiconductor Corporation

Texas Instruments Inc.

Infineon Technologies AG

## Major Highlights

This report delivers a comprehensive overview of the Logic Integrated Circuits Market, with both quantitative and qualitative analyses, to help readers develop growth strategies, assess the competitive landscape, evaluate their position in the current market, and make informed business decisions regarding Logic Integrated Circuits Market. The Logic Integrated Circuits Market size, estimates, and forecasts are provided in terms of output/shipments (K Sqm) and revenue (US\$ millions), with 2025 as the base year and historical and forecast data for 2022–2030.

This report will assist keyword manufacturers, new entrants, and companies across the industry value chain with information on revenues, production, and average prices for the overall market and its sub-segments, by company, by Type, by Application, and by region.

## Regional Analysis:

North America (U.S., Canada, Mexico)

Europe (U.K., Italy, Germany, Russia, France, Spain, The Netherlands and Rest of Europe)

Asia-Pacific (India, Japan, China, South Korea, Australia, Indonesia Rest of Asia Pacific)

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

Middle East & Africa (Saudi Arabia, U.A.E., South Africa, Rest of Middle East & Africa)

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## Target Audience 2026

Manufacturers/ Buyers

Industry Investors/Investment Bankers

Research Professionals

Emerging Companies

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