

# Global Logic Semiconductor Market for Communications Industry - Forecasts from 2019 to 2024

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## Abstracts

The logic semiconductor market for communication industry is expected to witness a compound annual growth rate of 3.60% between 2018 and 2024. The anticipated commercialization of 5G during the course of the forecast period and the focus on providing high speed internet services is expected to increase the investment in the development of internet infrastructure globally, which in turn, is anticipated to boost the production of different communication components and devices, thus, supporting the growth of the market.

This research study examines the current market trends related to the demand, supply, and sales, in addition to the recent developments. Major drivers, restraints, and opportunities have been covered to provide an exhaustive picture of the market. The analysis presents in-depth information regarding the development, trends, and industry policies and regulations being implemented by the relevant agencies. Further, the overall regulatory framework of the market has been exhaustively covered to offer stakeholders a better understanding of the key factors affecting the overall market environment.

Identification of key industry players in the industry and their revenue contribution to the overall business or relevant segment aligned to the study have been covered as a part of competitive intelligence done through extensive secondary research. Various studies and data published by industry associations, analyst reports, investor presentations, press releases and journals among others have been taken into consideration while conducting the secondary research. Both bottom-up and top down approaches have been utilized to determine the market size of the overall market and key segments. The values obtained are correlated with the primary inputs of the key stakeholders in the

logic semiconductor value chain. The last step involves complete market engineering which includes analyzing the data from different sources and existing proprietary datasets while using various data triangulation methods for market breakdown and forecasting.

Market intelligence is presented in the form of analysis, charts, and graphics to help the clients in gaining faster and efficient understanding of the logic semiconductor market for communication industry.

Major industry players profiled as part of the report are HiSilicon Technologies Co., Ltd., NXP Semiconductors, STMicroelectronics, Broadcom Inc., and Silicon Works among others.

## Segmentation

The logic semiconductor market for communication industry has been analyzed through following segments:

### By Type

- Special Purpose Logic
- Display Drivers
- General Purpose Logic
- Application Specific Integrated Circuit
- Programmable Logic Device

### By Geography

- Americas
  - USA
  - Canada
  - Brazil
  - Others

### Europe Middle East and Africa

- Germany
- France
- United Kingdom
- Italy
- Others

Asia Pacific

China

Japan

India

Taiwan

Others

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