

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

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Abstracts

The logic semiconductor market for automotive industry is projected to reach US\$9.426 billion by the end of the forecast period. The growing proportion of in-vehicle electronic content is estimated to drive the logic semiconductor market for automotive industry. In fact, the electronics cost as a percentage of total car cost is expected to increase form 35% in 2010 to 50% by 2030. Thus, the growing investment by the automotive manufacturers to improve the convenience for the final end-users is expected to drive the market during the forecast period.

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 automotive industry.

Major industry players profiled as part of the report are Intel Corporation, NXP Semiconductors, STMicroelectroincs, Broadcom Inc., and Silicon Works among others.

Segmentation

The logic semiconductor market for automotive 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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