

Global Automotive-grade Processor IP Market 2026 by Company, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Automotive-grade Processor IP market size was valued at US\$ 672 million in 2025 and is forecast to a readjusted size of US\$ 1404 million by 2032 with a CAGR of 12.0% during review period.

Automotive-grade processor IP is licensable, reusable compute IP integrated by automotive SoC/MCU designers, covering application CPUs, real-time CPUs, safety-island CPUs, DSP/vision processors, NPUs/GPUs, and safety deliverables such as ISO 26262/ASIL collateral, FMEDA, safety manuals, STL, toolchains, and long-term support; it excludes finished automotive chips, pure EDA tools, interface/analog/memory/foundation IP, vehicle software, and Tier-1 modules. The value chain is IP/EDA/certification ? fabless/IDM/SoC design ? foundry/OSAT ? Tier 1/OEM/robotics customers; monetization is typically license/NRE + support + royalty. Product-level gross margin is rarely disclosed, but IP licensing is structurally high-margin.

This report is a detailed and comprehensive analysis for global Automotive-grade Processor IP market. Both quantitative and qualitative analyses are presented by company, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Automotive-grade Processor IP market size and forecasts, in consumption value (\$ Million), 2021-2032

Global Automotive-grade Processor IP market size and forecasts by region and country, in consumption value (\$ Million), 2021-2032

Global Automotive-grade Processor IP market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2021-2032

Global Automotive-grade Processor IP market shares of main players, in revenue (\$ Million), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Automotive-grade Processor IP

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Automotive-grade Processor IP market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Arm, Synopsys, Cadence, CEVA, VeriSilicon, Andes Technology, SiFive, GlobalFoundries, Imagination Technologies, Cudasip, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market segmentation

Automotive-grade Processor IP market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for Consumption Value by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Application CPU

Real-time Control CPU

NPU-GPU Accelerator

Others

Market segment by Architecture Location

Sensors ECU

Safety Island

Domain Controller

Central Computing Platform

Market segment by Application

ADAS

Smart Cockpit

Connectivity and Safety

Others

Market segment by players, this report covers

Arm

Synopsys

Cadence

CEVA

VeriSilicon

Andes Technology

SiFive

GlobalFoundries

Imagination Technologies

Codasip

Nuclei

T-Head

Innosilicon

Market segment by regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia, Italy and Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia and Rest of Asia-Pacific)

South America (Brazil, Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe Automotive-grade Processor IP product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Automotive-grade Processor IP, with revenue, gross margin, and global market share of Automotive-grade Processor IP from 2021 to 2026.

Chapter 3, the Automotive-grade Processor IP competitive situation, revenue, and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and by Application, with consumption value and growth rate by Type, by Application, from 2021 to 2032.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2021 to 2026. and Automotive-grade Processor IP market forecast, by regions, by Type and by Application, with consumption value, from 2027 to 2032.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of Automotive-grade Processor IP.

Chapter 13, to describe Automotive-grade Processor IP research findings and conclusion.

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