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Global Semiconductor Processor IP Market Growth (Status and Outlook) 2026-2032

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Abstracts

The global Semiconductor Processor IP market size is predicted to grow from US$ 6363 million in 2025 to US$ 10401 million in 2032; it is expected to grow at a CAGR of 7.4% from 2026 to 2032.

Semiconductor Processor IP refers to processor cores, processor subsystems, and related software toolchains developed, verified, and licensed by IP vendors for integration into SoCs by fabless chip companies, IDMs, system companies, and semiconductor design teams. It mainly includes CPU IP, MCU core IP, DSP IP, GPU IP, NPU/AI processor IP, image/video/vision processor IP, real-time processors, security processors, automotive functional-safety processors, and RISC-V processor IP. Semiconductor processor IP is typically delivered as RTL, configurable cores, pre-verified subsystems, architecture licenses, SDKs, compilers, debug tools, and reference designs, helping customers reduce chip development time, lower design risk, and optimize performance, power, and area.

The core value of semiconductor processor IP lies in transforming complex, expensive, and high-risk processor development into licensable, reusable, verified, and rapidly integrable chip design building blocks. For SoC design companies, IDMs, system vendors, and emerging AI chip developers, building a CPU, GPU, DSP, or NPU from scratch requires not only long-term architectural expertise, but also compilers, software ecosystems, verification environments, power optimization, functional safety capabilities, and production-proven reliability. Processor IP provides mature cores, configurable architectures, pre-verified subsystems, and supporting toolchains that help customers shorten development cycles, reduce design risk, improve performance-power-area efficiency, and enable smaller chip companies to participate in complex SoC development. In the context of rapid growth in AI, automotive electronics, IoT, and

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edge computing, processor IP is no longer simply a design module purchased by chip companies; it has become a foundational capability that determines platform performance, ecosystem compatibility, and speed to market.

From a global industry perspective, the semiconductor processor IP market is characterized by a combination of high concentration and fast-growing emerging ecosystems. Arm maintains strong influence across mobile devices, MCUs, automotive, infrastructure, and edge computing through its broad CPU, GPU, NPU, and system IP ecosystem. Cadence, CEVA, Imagination, and VeriSilicon have built specialized advantages in DSP, GPU, NPU, and multimedia processor IP. Meanwhile, SiFive, Andes, Codasip, MIPS, Akeana, Semidynamics, Ventana, Nuclei, and T-Head are pushing RISC-V beyond embedded control into automotive, AI, data center, and high-performance computing applications. Regionally, North America and Europe remain strong in high-end processor architecture, EDA/IP ecosystems, and AI processor IP. Mainland China and Taiwan are growing quickly in RISC-V, AIoT, multimedia processor IP, and domestic substitution scenarios, while Japan and South Korea are developing opportunities around automotive electronics, graphics display, sensor processing, and system-on-chip applications. Competition is shifting from single-core IP licensing toward a platform model combining processor IP, software toolchains, subsystem reference designs, process-node enablement, and ecosystem support.

Looking ahead, the growth potential of semiconductor processor IP will be driven by the shift of AI computing to edge devices, upgrading automotive electronic architectures, chiplet and heterogeneous integration, expansion of the RISC-V ecosystem, growth of intelligent edge devices, and the global trend toward greater chip design independence. As end devices increasingly require local inference, real-time perception, low-power computing, and secure processing, demand for combinations of specialized CPUs, NPUs, DSPs, GPUs, and security processors will continue to rise. Over the long term, processor IP vendors with high-performance and low-power architectures, configurable instruction extensions, automotive functional-safety capabilities, AI software stacks, mature verification systems, and global ecosystem partnerships will be better positioned to secure critical roles in next-generation SoC designs. Semiconductor processor IP may be invisible to end users, but it is one of the most strategic layers in the semiconductor value chain, enabling chip innovation to evolve from one-off design capability toward scalable platform reuse.

LPI (LP Information)' newest research report, the “Semiconductor Processor IP Industry Forecast” looks at past sales and reviews total world Semiconductor Processor IP sales in 2025, providing a comprehensive analysis by region and market sector of projected

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Semiconductor Processor IP sales for 2026 through 2032. With Semiconductor Processor IP sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world Semiconductor Processor IP industry.

This Insight Report provides a comprehensive analysis of the global Semiconductor Processor IP landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyses the strategies of leading global companies with a focus on Semiconductor Processor IP portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Semiconductor Processor IP market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Semiconductor Processor IP 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 Semiconductor Processor IP.

This report presents a comprehensive overview, market shares, and growth opportunities of Semiconductor Processor IP market by product type, application, key players and key regions and countries.

Segmentation by Type:

CPU IP

GPU IP

MCU IP

DSP IP

NPU IP

Others

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Segmentation by Architecture:

Arm-based Processor IP

RISC-V Processor IP

MIPS / ARC Processor IP

Others

Segmentation by Delivery Form:

Soft IP

Hard IP

Others

Segmentation by Application:

IDM

Wafer Foundry

Fabless

OSAT

This report also splits the market by region:

Americas

United States

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- Canada
- Mexico
- Brazil

APAC

- China
- Japan
- Korea
- Southeast Asia
- India
- Australia

Europe

- Germany
- France
- UK
- Italy
- Russia

Middle East & Africa

- Egypt
- South Africa
- Israel

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Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

ARM

GlobalFoundries

Cadence

Imagination

CEVA

SiFive, Inc.

Andes Technology

Codasip GmbH

Expedera Inc.

Quadric.io Inc.

Akeana, Inc.

Semidynamics

VeriSilicon

Nuclei System Technology

T-Head (Alibaba)

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