

# Global AI SoC Market Growth 2023-2029

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## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

The global AI SoC market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for AI SoC is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for AI SoC is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for AI SoC is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key AI SoC players cover Kneron, Hisilicon, Rockchip Electronics, Aispeech, WuQi Micro, Eeasy Tech, SENSLAB, Shanghai Fullhan Microelectronics and Ingenic Semiconductor, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

LPI (LP Information)' newest research report, the "AI SoC Industry Forecast" looks at past sales and reviews total world AI SoC sales in 2022, providing a comprehensive analysis by region and market sector of projected AI SoC sales for 2023 through 2029. With AI SoC sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world AI SoC industry.

This Insight Report provides a comprehensive analysis of the global AI SoC landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the

strategies of leading global companies with a focus on AI SoC portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global AI SoC market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for AI SoC 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 AI SoC.

This report presents a comprehensive overview, market shares, and growth opportunities of AI SoC market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Single-core CPU SoC

Dual-core CPU SoC

Segmentation by application

Security

Automotive Electronics

Smart Home

Consumer Electronics

Others

This report also splits the market by region:

## Americas

United States

Canada

Mexico

Brazil

## APAC

China

Japan

Korea

Southeast Asia

India

Australia

## Europe

Germany

France

UK

Italy

Russia

## Middle East & Africa

Egypt

South Africa

Israel

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.

Kneron

Hisilicon

Rockchip Electronics

Aispeech

WuQi Micro

Eeasy Tech

SENSLAB

Shanghai Fullhan Microelectronics

Ingenic Semiconductor

Shanghai Artosyn

Rebellions Inc

Synaptics

OCE Technology

SEMIFIVE

Atlazo

Ambarella

### Key Questions Addressed in this Report

What is the 10-year outlook for the global AI SoC market?

What factors are driving AI SoC market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do AI SoC market opportunities vary by end market size?

How does AI SoC break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

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