

# Global ARM System on Module (SoM) Market Growth 2024-2030

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## Abstracts

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According to our LPI (LP Information) latest study, the global ARM System on Module (SoM) market size was valued at US\$ 570.3 million in 2023. With growing demand in downstream market, the ARM System on Module (SoM) is forecast to a readjusted size of US\$ 1599.4 million by 2030 with a CAGR of 15.9% during review period.

The research report highlights the growth potential of the global ARM System on Module (SoM) market. ARM System on Module (SoM) are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of ARM System on Module (SoM). Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the ARM System on Module (SoM) market.

ARM System on Module (SoM) is an embedded computer system that contains an ARM-based microprocessor, memory, flash storage, and various peripheral interfaces, all integrated onto a single printed circuit board (PCB) module. SoMs are designed to be highly compact, low-power, and provide high-performance computing capabilities. They offer standardized interfaces and packaging, making it easy to integrate into other systems, reducing development costs and time. The customer only needs to develop or integrate the mainboard, power supply, and peripheral devices to create a complete system suitable for various embedded applications.

The key manufacturers of ARM System on Module (SoM) include Advantech, Microchip

Technology, Inc., Digi International Inc., CompuLab, Kontron, Avnet Embedded (MSC Technologies), etc. The top six have a combined market share of about 35%.

The Asia-Pacific region, Europe and North America are the main markets of the products, among which the Asia-Pacific region accounts for about 39%, ranking first in the world. The Asia-Pacific market is expected to expand further.

ARM System on Module (SoM) is mainly divided into Qseven standard, SMARC standard, and COMExpress standard. SMARC standard and COMExpress standard both have around 30% of the market.

In terms of application, it is mainly used in industrial automation, automotive&transport, medical, defense&aerospace, communications and other aspects.

Industrial automation accounts for the largest proportion, currently reaching more than 28%, and will continue to increase in the future.

**Key Features:**

The report on ARM System on Module (SoM) market reflects various aspects and provide valuable insights into the industry.

**Market Size and Growth:** The research report provide an overview of the current size and growth of the ARM System on Module (SoM) market. It may include historical data, market segmentation by Type (e.g., Qseven Standard, SMARC Standard), and regional breakdowns.

**Market Drivers and Challenges:** The report can identify and analyse the factors driving the growth of the ARM System on Module (SoM) market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

**Competitive Landscape:** The research report provides analysis of the competitive landscape within the ARM System on Module (SoM) market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

**Technological Developments:** The research report can delve into the latest

technological developments in the ARM System on Module (SoM) industry. This include advancements in ARM System on Module (SoM) technology, ARM System on Module (SoM) new entrants, ARM System on Module (SoM) new investment, and other innovations that are shaping the future of ARM System on Module (SoM).

**Downstream Procumbent Preference:** The report can shed light on customer procumbent behaviour and adoption trends in the ARM System on Module (SoM) market. It includes factors influencing customer ' purchasing decisions, preferences for ARM System on Module (SoM) product.

**Government Policies and Incentives:** The research report analyse the impact of government policies and incentives on the ARM System on Module (SoM) market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting ARM System on Module (SoM) market. The report also evaluates the effectiveness of these policies in driving market growth.

**Environmental Impact and Sustainability:** The research report assess the environmental impact and sustainability aspects of the ARM System on Module (SoM) market.

**Market Forecasts and Future Outlook:** Based on the analysis conducted, the research report provide market forecasts and outlook for the ARM System on Module (SoM) industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

**Recommendations and Opportunities:** The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the ARM System on Module (SoM) market.

**Market Segmentation:**

ARM System on Module (SoM) market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Segmentation by type

Qseven Standard

SMARC Standard

COMExpress Standard

Others

### Segmentation by application

Industrial Automation

Automotive & Transport

Medical

Defense & Aerospace

Communications

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.

Advantech Co. Ltd.

Digi International Inc

Kontron

Avnet Embedded (MSC Technologies)

Congatec GmbH

ADLink

Variscite

Axiomtek

Toradex

Microchip Technology, Inc.

SECO

CompuLab

Mistral

Emcraft Systems

NetBurner

SoMLabs

Microprogram Information

## Key Questions Addressed in this Report

What is the 10-year outlook for the global ARM System on Module (SoM) market?

What factors are driving ARM System on Module (SoM) market growth, globally and by region?

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

How do ARM System on Module (SoM) market opportunities vary by end market size?

How does ARM System on Module (SoM) break out type, application?

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