

# ARM Processors Market anticipated to reach US\$19.306 billion by 2030 at a CAGR of 8.18%

The ARM Processors Market is anticipated to grow at a CAGR of 8.18% from US\$13.030 billion in 2025 to US\$19.306 billion by 2030.

NEW YORK, NY, UNITED STATES, June 3, 2025 /EINPresswire.com/ -- According to a new study



published by Knowledge Sourcing Intelligence, the <u>ARM Processors Market</u> is projected to grow at a CAGR of 8.18% between 2025 and 2030 to reach US\$19.306 billion by 2030.

The ARM Processors market has been experiencing significant growth in recent years, and this



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trend is expected to continue in the coming years. With the increasing demand for high-performance computing in various industries, the market for ARM processors is projected to reach new heights.

This growth can be attributed to the rising adoption of ARM-based processors in <u>smartphones</u>, tablets, and other <u>mobile</u> devices, as well as the growing demand for energy-efficient processors in the automotive and industrial sectors.

One of the key drivers of this market growth is the increasing demand for high-performance computing in various industries such as healthcare, aerospace, and defense. ARM processors are known for their low power consumption and high processing speed, making them ideal for applications that require high computing power. This has led to their widespread adoption in industries that deal with large amounts of data and require real-time processing.

The ARM Processors market is also witnessing a surge in demand due to the growing popularity of Internet of Things (IoT) devices. With the increasing number of connected devices, there is a need for processors that can handle complex tasks while consuming less power. ARM processors, with their low power consumption and high efficiency, are well-suited for IoT applications, thus driving the market growth.

As the demand for high-performance computing continues to rise, the ARM Processors market is

expected to witness further growth in the coming years. With advancements in technology and the increasing adoption of IoT devices, the market is poised for significant expansion. Industry players are also investing in research and development to improve the performance of ARM processors, which will further fuel the market growth.

Access sample report or view details: <a href="https://www.knowledge-sourcing.com/report/arm-processors-market">https://www.knowledge-sourcing.com/report/arm-processors-market</a>

As a part of the report, the major players operating in the ARM Processors Market that have been covered are Infineon Technologies AG, NVIDIA Corporation, Arm Limited, Qualcomm Technologies, Inc., Samsung Electronics, among others.

The market analytics report segments the ARM Processors Market as follows:

# By Architecture Type

- ARMv8 and ARMv9
- ARM Cortex
- ARM Neoverse

#### By Application

- Smartphones
- Embedded Systems
- Automotives
- Healthcare
- Others

## By End-User

- Consumer Electronics
- Telecommunications
- Industrial
- Healthcare

# By Geography

- North America
- o United States
- o Canada
- o Mexico

o Others · Middle East and Africa o Saudi Arabia o UAE o Others Asia Pacific o China o Japan o India o South Korea o Taiwan o Others Companies Profiled: Infineon Technologies AG NVIDIA Corporation Arm Limited · Qualcomm Technologies, Inc. Samsung Electronics Texas Instruments MediaTek Reasons for Buying this Report:- Insightful Analysis: Gain detailed market insights covering major as well as emerging geographical regions, focusing on customer segments, government policies and socio-economic

South America

o United Kingdom

o Brazilo Argentinao Others

Europe

o Germanyo Franceo Spain

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- Historical data from 2022 to 2024 & forecast data from 2025 to 2030
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'Knowledge Sourcing' - the process of gathering data and insights from multiple sources to create a comprehensive and well-rounded picture of the market. KSI's core services include market intelligence, competitive intelligence, customer intelligence, and product intelligence. KSI's approach to market research is designed to help clients make informed decisions, identify opportunities, and gain a better understanding of their target markets. By using a combination of primary and secondary research techniques, we provide clients with detailed insights into current market trends, customer profiles, competitor analysis, and product performance. KSI's market research and intelligence services enable clients to make informed decisions, develop strategic plans, and identify areas of opportunity.

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