

Global Artificial Intelligence (Chipsets) Market Size study, by Hardware (Processor, Memory and Network), by Technology (Machine Learning, Natural Language Processing, Context-aware Computing, Computer Vision and Predictive Analysis), by Function (Training and Inference), by End-Use Industry (Healthcare, Manufacturing, Automotive, Agriculture, Retail, Cybersecurity, Human Resources, Marketing, Law, Fintech and Government) and Regional Forecasts 2020-2027

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#### **Abstracts**

Global Artificial Intelligence (Chipsets) Market is valued approximately at USD 5.4 billion in 2019 and is anticipated to grow with a healthy growth rate of more than 40.1% over the forecast period 2020-2027. Artificial intelligence (AI) chips are specialized silicon chips, which incorporate AI technology to eliminate the complex calculations or problems to human life in many industry verticals. Artificial intelligence (AI) chips are used for machine learning and efficiently solving crucial mathematical and computational problems with huge volume of data. Artificial intelligence (AI) chips increase the operational performance of the device with virtual reality (VR), advanced augment reality (AR), and analytical functions and enhance the user experience and consumes low power. These also offer high computing capabilities to smart devices, such as laptops, smartphones, and smart wearables which in result drives the market growth. The increasingly large and complex data set driving the need for AI will drive the growth of the market. The adoption of AI for improving consumer services and reducing operational cost, growing number of AI applications, improving computing power and



growing adoption of deep learning and neural networks are the few factors responsible for growth of the market over the forecast period. Furthermore, the introduction of products and services along with other strategic alliance by market key players will create a lucrative demand for this market. For instance: on 14th May 2020, NVIDIA launched two products for its EGX Edge AI platform including EGX A100 and EGX Jetson Xavier NX. The tiny EGX Jetson Xavier NX is used for micro-edge servers and EGX A100 for larger commercial off-the-shelf servers in order to deliver high performance. These two solutions offers real-time processing and protection of the massive amounts of data streaming from trillions of edge sensors in hospitals, stores, farms and factories. However, lack of skilled AI workforce is the major factor restraining the growth of global Artificial Intelligence (Chipsets) market during the forecast period.

The regional analysis of global Artificial Intelligence (Chipsets) market is considered for the key regions such as Asia Pacific, North America, Europe, Latin America and Rest of the World. North America is the leading/significant region across the world owing to the growing concern about the security of critical infrastructure and sensitive data has increased government intervention in recent years and resulted in the adoption of AI (chipsets) in this region. Whereas, Asia-Pacific is also anticipated to exhibit highest growth rate / CAGR over the forecast period 2020-2027.

Major market player included in this report are:
Nvidia Corporation
Intel Corporation
Xilinx, Inc.
Samsung Group
Micron Technology, Inc.
Qualcomm
International Business Machines Corporation (IBM)
Google, LLC
Microsoft Corporation
Amazon Web Services (AWS)

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest



along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Hardware: Processor Memory

Network

By Technology:
Machine Learning
Natural Language Processing
Context-aware Computing
Computer Vision
Predictive Analysis

By Function:

Training

Inference

By End-Use Industry:

Healthcare

Manufacturing

Automotive

Agriculture

Retail

Cybersecurity

**Human Resources** 

Marketing

Law

Fintech

Government

By Region:

North America

U.S.

Canada

Europe

UK

Germany



France	
Spain	
Italy	
ROE	
Asia Pacific	
Asia Pacific China	

RoAPAC

South Korea

Australia

Latin America

Brazil

Mexico

Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2017, 2018 Base year – 2019 Forecast period – 2020 to 2027

Target Audience of the Global Artificial Intelligence (Chipsets) Market in Market Study:

Key Consulting Companies & Advisors
Large, medium-sized, and small enterprises
Venture capitalists
Value-Added Resellers (VARs)
Third-party knowledge providers
Investment bankers
Investors



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FIG 25. Global Artificial Intelligence (Chipsets) market by segment, 2017 & 2027 (USD Billion)

FIG 26. Global Artificial Intelligence (Chipsets) market by segment, 2017 & 2027 (USD Billion)

FIG 27. Global Artificial Intelligence (Chipsets) market by segment, 2017 & 2027 (USD Billion)

FIG 28. Global Artificial Intelligence (Chipsets) market by segment, 2017 & 2027 (USD Billion)

FIG 29. Global Artificial Intelligence (Chipsets) market by segment, 2017 & 2027 (USD Billion)

FIG 30. Global Artificial Intelligence (Chipsets) market, regional snapshot 2017 & 2027

FIG 31. North America Artificial Intelligence (Chipsets) market 2017 & 2027 (USD Billion)

FIG 32. Europe Artificial Intelligence (Chipsets) market 2017 & 2027 (USD Billion)

FIG 33. Asia Pacific Artificial Intelligence (Chipsets) market 2017 & 2027 (USD Billion)

FIG 34. Latin America Artificial Intelligence (Chipsets) market 2017 & 2027 (USD Billion)

FIG 35. Global Artificial Intelligence (Chipsets) market, company market share analysis (2019)

#### **COMPANIES MENTIONED**

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**Intel Corporation** 

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Samsung Group

Micron Technology, Inc.

Qualcomm

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