

# Al Chip Market Report Reveals Trends and Opportunities till 2031 | AMD, Google, Apple, NXP Semiconductor, Analog Devices

PORTLAND, OR, UNITED STATES, April 12, 2023 /EINPresswire.com/ --According to a new report published by Allied Market Research, titled, "Al Chip Market by Application, Industry Vertical, and Region: Global Opportunity Analysis and Industry Forecast, 2022–2031", the global artificial intelligence chip market was valued at \$11.2 billion in 2021 and is projected to reach \$263.6 billion by 2031, growing at a CAGR of 37.1% from 2022 to 2031. The report offers a detailed analysis of changing market



Al Chip Market Analysis

trends, top segments, key investment pockets, value chain, regional landscape, and competitive scenario.

The key players profiled in the AI Chip Market report include NXP Semiconductors, Intel Corporation, Baidu, Qualcomm Technologies Inc., MediaTek Inc, SoftBank Corp., Alphabet Inc., Advanced Micro Devices Inc.(Xilinx Inc.), Mythic Ltd., Samsung Electronics Co Ltd, NVIDIA Corporation (Mellanox Technologies)

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These players have adopted various strategies such as expansion, new product launches, partnerships, and others to increase their market penetration and strengthen their position in the Al Chip Market. The report is helpful in determining the business performance, operating segments, product portfolio, and developments by every AI Chip Market player.

The AI Chip Market is highly competitive, owing to the strong presence of existing vendors. Vendors with extensive technical and financial resources are expected to gain a competitive advantage over their competitors because they can cater to Al Chip Market demands. The

competitive environment in this market is expected to increase as technological innovations, product extensions, and different strategies adopted by key vendors increase.

The report offers a thorough analysis of the AI Chip Market with a detailed study of various aspects of the industry such as market dynamics, vital segments, major geographies, key players, and competitive landscape. The report provides a clear picture of the current market situation and future AI Chip Market trends based on the impact of various dynamics and vital forces influencing the growth.

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The AI Chip Market drivers and opportunities contributing to the growth are acknowledged in the industry dynamics. Besides, challenges and restraints that hold the potential to hamper market growth are also premeditated in the AI Chip Market. Porter's five forces analysis is delivered through the report which precisely highlights the effects of key forces on the AI Chip Market.

The report offers revenue size and estimations analyzing the market through various segments. Based on the influence of numerous industry dynamics and important variables driving the AI Chip Market, the research gives a detailed picture of the present market condition and future trends.

This research and analysis based on a wide variety of factual inputs, which largely include interviews with Al Chip Market participants, reliable statistics, and regional intelligence.

Questions Answered in the Report:

- Q1. What are the upcoming trends of Al Chip Market?
- Q2. What is the leading applications of Market?
- Q3. Which is the largest regional market?
- Q4. What is the estimated revenue size of AI Chip Market?
- Q5. Which are the top companies to hold the market share?

Chapter 1: Introduction

- 1. Report description
- 2. Key benefits for stakeholders
- 3. Key market segments
- 4. Research methodology
- 1.4.1.Primary research
- 1.4.2.Secondary research
- 1.4.3. Analyst tools and models

### Chapter 2: Executive Summary

#### **Key findings**

- 1. Top impacting factors
- 2. Top investment pockets

#### Chapter 3: Market Overview

- 1. Market definition and scope
- 2. Porter's five forces analysis
- 3. Patent analysis
- 3.1. Analysis, by region
- 3.2. Analysis, by applicant
- 4. Market dynamics
- 4.1 Drivers
- 4.2 Restraint
- 4.3 Opportunities
- 5. COVID-19 impact analysis
- 1. COVID-19 outbreak
- 2. Impact on market size
- 3. End user trends, preferences, and budget impact
- 4. Parent industry impact
- 5. Key player strategies to tackle negative impact

## Chapter 4: Market By Product Type

- 1. Key market trends, growth factors, and opportunities
- 2. Market size and forecast, by region
- 3. Market analysis, by country

## Chapter 5: Market By Application

- 1. Key market trends, growth factors, and opportunities
- 2. Market size and forecast, by region
- 3. Market analysis, by country

## Chapter 6: Market By End User

1. Key market trends, growth factors, and opportunities

- 2. Market size and forecast, by region
- 3. Market analysis, by country

#### Chapter 7: Market By Region

- 1. Overview
- 2. North America (the U.S., Canada, and Mexico), Europe (Germany, France, the UK, Italy, Russia, and Rest of Europe), Asia-Pacific (China, Japan, India, South Korea, Australia & New Zealand, and Rest of Asia-Pacific), and LAMEA (Latin America, the Middle East, and Africa)
- 2.1. Key market trends, growth factors, and opportunities
- 2.2. Market size and forecast, by product type
- 2.3. Market size and forecast, by Application
- 2.4. Market size and forecast, by End user
- 2.5.Market analysis, by country

#### Chapter 8: Competitive Landscape

- 1.Introduction
- 1.1.Market Player Positioning, 2020
- 2. Product Mapping of Top 10 Player
- 3. Competitive Dashboard
- 4. Competitive Heatmap
- 5. Key Developments
- 5.1. New Product Launches
- 5.2. Expansion
- 5.3. Acquisition
- 5.4. Partnership
- 5.5. Product Development
- 5.6. Product Expansion

## Chapter 9: Artificial Intelligence Chip Market Company Profiles

- 1. Company overview
- 2. Key executives
- 3. Company snapshot
- 4. Operating business segments
- 5. Product portfolio
- 6. R&D expenditure
- 7. Business performance
- 8. Key strategic moves and developments

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