

Global AI ASIC Chips Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

<https://marketpublishers.com/r/G92C45D5DEEAEN.html>

Date: May 2024

Pages: 101

Price: US\$ 3,480.00 (Single User License)

ID: G92C45D5DEEAEN

Abstracts

According to our (Global Info Research) latest study, the global AI ASIC Chips market size was valued at US\$ million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of %during review period.

This report is a detailed and comprehensive analysis for global AI ASIC Chips market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2024, are provided.

Key Features:

Global AI ASIC Chips market size and forecasts, in consumption value (\$ Million), sales quantity (K Pcs), and average selling prices (US\$/Pc), 2019-2030

Global AI ASIC Chips market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Pcs), and average selling prices (US\$/Pc), 2019-2030

Global AI ASIC Chips market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Pcs), and average selling prices (US\$/Pc), 2019-2030

Global AI ASIC Chips market shares of main players, shipments in revenue (\$ Million),

sales quantity (K Pcs), and ASP (US\$/Pc), 2019-2024

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for AI ASIC Chips

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global AI ASIC Chips market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Intel, AMD, Huawei, Graphcore, Mythic, Nvidia, Alphabet, Apple, Qualcomm, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

AI ASIC Chips 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. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Inference Accelerators

Training Accelerators

Edge AI Chips

Spiking Neural Network Chips

Quantum AI Chips

Hybrid AI Chips

Market segment by Application

AI Training

AI Service

Major players covered

Intel

AMD

Huawei

Graphcore

Mythic

Nvidia

Alphabet

Apple

Qualcomm

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe AI ASIC Chips product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of AI ASIC Chips, with price, sales quantity, revenue, and global market share of AI ASIC Chips from 2019 to 2024.

Chapter 3, the AI ASIC Chips competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the AI ASIC Chips breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2019 to 2024. and AI ASIC Chips market forecast, by regions, by Type, and by Application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of AI ASIC Chips.

Chapter 14 and 15, to describe AI ASIC Chips sales channel, distributors, customers, research findings and conclusion.

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