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

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Abstracts

Edge AI chips, also known as edge computing chips or AI processors, are specialized hardware designed to execute artificial intelligence (AI) algorithms locally on devices, rather than relying on remote servers or the cloud.

According to our (Global Info Research) latest study, the global Edge AI Computing 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 Edge AI Computing 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 Edge AI Computing Chips market size and forecasts, in consumption value ($ Million), sales quantity (Million Units), and average selling prices (US$/Unit), 2019-2030

Global Edge AI Computing Chips market size and forecasts by region and country, in consumption value ($ Million), sales quantity (Million Units), and average selling prices (US$/Unit), 2019-2030

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Global Edge AI Computing Chips market size and forecasts, by Type and by Application, in consumption value ($ Million), sales quantity (Million Units), and average selling prices (US$/Unit), 2019-2030

Global Edge AI Computing Chips market shares of main players, shipments in revenue ($ Million), sales quantity (Million Units), and ASP (US$/Unit), 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 Edge AI Computing 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 Edge AI Computing 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 Nvidia, AMD, Intel, Samsung, Qualcomm, Huawei, NXP Semiconductors, STMicroelectronics, Apple, Google, etc.

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

Market Segmentation

Edge AI Computing 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

Voice Processing

Machine Vision

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Others

Market segment by Application

Smart Home

Autonomous Driving

Wearable Smart Devices

Smart Security

Others

Major players covered

Nvidia

AMD

Intel

Samsung

Qualcomm

Huawei

NXP Semiconductors

STMicroelectronics

Apple

Google

Texas instruments

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Horizon Robotics Technology

Cambricon Technologies

Shanghai Suiyuan Technology

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 Edge AI Computing Chips product scope, market overview, market estimation caveats and base year.

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

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

Chapter 4, the Edge AI Computing 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

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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 Edge AI Computing 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 Edge AI Computing Chips.

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

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