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Global Edge AI Computing Chips Market Growth 2024-2030

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Abstracts

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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.

The global Edge AI Computing Chips market size is projected to grow from US$ million in 2024 to US$ million in 2030; it is expected to grow at a CAGR of %from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the “Edge AI Computing Chips Industry Forecast” looks at past sales and reviews total world Edge AI Computing Chips sales in 2023, providing a comprehensive analysis by region and market sector of projected Edge AI Computing Chips sales for 2024 through 2030. With Edge AI Computing Chips sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world Edge AI Computing Chips industry.

This Insight Report provides a comprehensive analysis of the global Edge AI Computing Chips landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Edge AI Computing Chips portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms’ unique position in an accelerating global Edge AI Computing Chips market.

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This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Edge AI Computing Chips and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Edge AI Computing Chips.

United States market for Edge AI Computing Chips is estimated to increase from US$ million in 2023 to US$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for Edge AI Computing Chips is estimated to increase from US$ million in 2023 to US$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for Edge AI Computing Chips is estimated to increase from US$ million in 2023 to US$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key Edge AI Computing Chips players cover Nvidia, AMD, Intel, Samsung, Qualcomm, etc. In terms of revenue, the global two largest companies occupied for a share nearly

% in 2023.

This report presents a comprehensive overview, market shares, and growth opportunities of Edge AI Computing Chips market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Voice Processing

Machine Vision

Others

Segmentation by Application:

Smart Home

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- Autonomous Driving
- Wearable Smart Devices
- Smart Security
- Others

This report also splits the market by region:

- Americas
  - United States
  - Canada
  - Mexico
  - Brazil
- APAC
  - China
  - Japan
  - Korea
  - Southeast Asia
  - India
  - Australia
- Europe
  - Germany

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France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Nvidia

AMD

Intel

Samsung

Qualcomm

Huawei

NXP Semiconductors

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STMicroelectronics

Apple

Google

Texas instruments

Horizon Robotics Technology

Cambricon Technologies

Shanghai Suiyuan Technology

Key Questions Addressed in this Report

What is the 10-year outlook for the global Edge AI Computing Chips market?

What factors are driving Edge AI Computing Chips market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Edge AI Computing Chips market opportunities vary by end market size?

How does Edge AI Computing Chips break out by Type, by Application?

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