

Global AIoT Edge AI Chip Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global AIoT Edge AI Chip market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

This report studies the global AIoT Edge AI Chip production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for AIoT Edge AI Chip, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of AIoT Edge AI Chip that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global AIoT Edge AI Chip total production and demand, 2018-2029, (K Units)

Global AIoT Edge AI Chip total production value, 2018-2029, (USD Million)

Global AIoT Edge AI Chip production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global AIoT Edge AI Chip consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: AIoT Edge AI Chip domestic production, consumption, key domestic manufacturers and share

Global AIoT Edge AI Chip production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global AIoT Edge AI Chip production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global AIoT Edge AI Chip production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global AIoT Edge AI Chip market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include ROHM, Micron Technology, Graphcore, Intel, MediaTek, Qualcomm, Horizon Robotics, Allwinner Technology and Rockchip, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World AIoT Edge AI Chip market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global AIoT Edge AI Chip Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global AIoT Edge AI Chip Market, Segmentation by Type

GPU

ASIC

FPGA

Other

Global AIoT Edge AI Chip Market, Segmentation by Application

Industrial Electronics

Smart Wearables

Smart Home

Automotive Electronics

Other

Companies Profiled:

ROHM

Micron Technology

Graphcore

Intel

MediaTek

Qualcomm

Horizon Robotics

Allwinner Technology

Rockchip

Gyr Falcon Technology

Hailo

Mythic

Tsingmicro Intelligent Technology

ARTOSYN

Easy Technology

SynSense

Shenzhen Reexen Technology

Hangzhou Guoxin Technology

Witmem

AXERA

Timesintelli Technology

Chipintelli

Shensilicon

Lynxi Technologies

Flash Billion Semiconductor

Key Questions Answered

1. How big is the global AIoT Edge AI Chip market?
2. What is the demand of the global AIoT Edge AI Chip market?
3. What is the year over year growth of the global AIoT Edge AI Chip market?
4. What is the production and production value of the global AIoT Edge AI Chip market?
5. Who are the key producers in the global AIoT Edge AI Chip market?
6. What are the growth factors driving the market demand?

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