

# AI on EDGE Semiconductor Market, Global Outlook and Forecast 2022-2028

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## Abstracts

This report contains market size and forecasts of AI on EDGE Semiconductor in global, including the following market information:

Global AI on EDGE Semiconductor Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global AI on EDGE Semiconductor Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five AI on EDGE Semiconductor companies in 2021 (%)

The global AI on EDGE Semiconductor market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Memory Chips Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of AI on EDGE Semiconductor include Intel, Samsung, Broadcom, Qualcomm, Micron, NXP, ST, ADI and Microchip, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the AI on EDGE Semiconductor manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent

development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global AI on EDGE Semiconductor Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global AI on EDGE Semiconductor Market Segment Percentages, by Type, 2021 (%)

Memory Chips

Microprocessor Chips

Logic Chips

Analog Chips

Others

Global AI on EDGE Semiconductor Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global AI on EDGE Semiconductor Market Segment Percentages, by Application, 2021 (%)

Big Data

Autonomous Vehicles

Industrial Robotics

Others

Global AI on EDGE Semiconductor Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

## Global AI on EDGE Semiconductor Market Segment Percentages, By Region and Country, 2021 (%)

### North America

US

Canada

Mexico

### Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

### Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

## Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies AI on EDGE Semiconductor revenues in global market, 2017-2022  
(Estimated), (\$ millions)

Key companies AI on EDGE Semiconductor revenues share in global market, 2021 (%)

Key companies AI on EDGE Semiconductor sales in global market, 2017-2022  
(Estimated), (K Units)

Key companies AI on EDGE Semiconductor sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Intel

Samsung

Broadcom

Qualcomm

Micron

NXP

ST

ADI

Microchip

Infineon

Renesas

AMD

Wipro

Applied Materials

Sankalp Semiconductor

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