

Global Edge AI Solution Market 2026 by Company, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/G7B2C71F4301EN.html>

Date: July 2026

Pages: 203

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

ID: G7B2C71F4301EN

Abstracts

According to our (Global Info Research) latest study, the global Edge AI Solution market size was valued at US\$ 3720 million in 2025 and is forecast to a readjusted size of US\$ 5639 million by 2032 with a CAGR of 6.1% during review period.

Edge AI Solution refers to an integrated infrastructure system deployed close to data sources, terminal devices, or business sites, combining computing, storage, networking, data management, platform software, and physical support systems. It is used for local or near-site data acquisition, real-time processing, AI inference, application deployment, and cloud-edge collaboration. This infrastructure typically includes edge servers, edge gateways, edge computing all-in-one systems, networking equipment, local storage, micro data centers, power and cooling systems, virtualization platforms, container platforms, and edge management software. Compared with traditional centralized cloud data centers, Edge AI Solution emphasizes low latency, local autonomy, data security, bandwidth optimization, and business continuity, serving as a critical foundation for industrial internet, smart cities, intelligent transportation, energy operations, retail digitalization, and telecom MEC scenarios. For Edge AI Solution, based on an edge-node hardware or small-scale infrastructure scope, the typical price is around USD 14,000?18,000 per set, while basic nodes are usually priced at USD 5,000?12,000 per set and high-end micro edge nodes or MEC nodes can reach USD 20,000?50,000 per set or above.

The upstream supply chain of Edge AI Solution mainly includes CPUs, GPUs, NPUs, AI accelerators, memory, storage devices, network chips, communication modules, power modules, thermal management components, industrial motherboards, cabinets, UPS systems, connectors, operating systems, virtualization software, container platforms, cybersecurity tools, and edge management software. Midstream players typically

include edge server vendors, industrial computer manufacturers, networking equipment providers, micro data center suppliers, cloud platform companies, and system integrators, which integrate computing, networking, storage, power, environmental control, and platform software into deployable edge nodes or vertical solutions. Downstream applications cover industrial manufacturing, smart cities, traffic management, energy and utilities, telecom MEC, retail, healthcare, education, logistics, warehousing, and robotics. Since Edge AI Solution often needs to interface with field devices, industrial protocols, business systems, and cloud platforms, its supply chain competitiveness depends not only on hardware performance but also on software ecosystems, system integration capability, industry know-how, and long-term operation and maintenance capability.

The Edge AI Solution market is being driven by local AI deployment, industrial digitalization, intelligent video analytics, private 5G networks, data security requirements, and low-latency applications. As enterprises shift from relying solely on centralized cloud computing toward cloud-edge-device collaboration, more computing and data processing workloads are moving to factories, campuses, retail stores, energy sites, and telecom edge nodes, supporting demand for edge servers, edge gateways, micro data centers, and edge cloud platforms. In the short term, market growth is mainly driven by industrial manufacturing, smart cities, transportation, energy, and telecom MEC scenarios. In the medium to long term, as AI inference costs decline, edge management platforms mature, and vertical applications become more standardized, Edge AI Solution is expected to move from project-based deployment toward scalable replication. Competition will also shift from standalone hardware supply to integrated capabilities across computing power, networking, platforms, security, operations, and vertical solutions.

This report is a detailed and comprehensive analysis for global Edge AI Solution market. Both quantitative and qualitative analyses are presented by company, 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 2025, are provided.

Key Features:

Global Edge AI Solution market size and forecasts, in consumption value (\$ Million), 2021-2032

Global Edge AI Solution market size and forecasts by region and country, in consumption value (\$ Million), 2021-2032

Global Edge AI Solution market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2021-2032

Global Edge AI Solution market shares of main players, in revenue (\$ Million), 2021-2026

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 Solution

- 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 Solution market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Alibaba Cloud, Tencent Cloud, Huawei, ZTE, H3C, Lenovo, IEIT Systems, Advantech, AAEON Technology, ADLINK Technology, etc.

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

Market segmentation

Edge AI Solution market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for Consumption Value by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Edge Computing Hardware

Edge Networking and Communication Equipment

Edge Storage and Data Management Infrastructure

Edge Data Center and Physical Infrastructure

Edge Cloud Platform and Management Software

Market segment by Deployment Architecture

Device-side Edge Infrastructure

On-premise Edge Infrastructure

Regional Edge Node Infrastructure

Edge Data Center Infrastructure

Market segment by Functional Layers

Computing Infrastructure

Connectivity Infrastructure

Data Infrastructure

Platform and Operations Infrastructure

Power and Environmental Infrastructure

Market segment by Application

Industrial Manufacturing and Machine Vision

Smart City and Transportation

Energy, Utilities and Infrastructure

Retail and Commercial Services

Healthcare, Education and Public Services

Logistics, Warehousing and Robotics

Others

Market segment by players, this report covers

Alibaba Cloud

Tencent Cloud

Huawei

ZTE

H3C

Lenovo

IEIT Systems

Advantech

AAEON Technology

ADLINK Technology

Axiomtek

NEXCOM

IEI Integration

DFI

Neousys Technology

Cincoze

Aetina

ASUS IoT

Moxa

Delta Electronics

Ingrasys Technology

Inventec

JWIPC

Thundercomm

Dell Technologies

Hewlett Packard Enterprise?HPE?

Supermicro

Cisco

Juniper Networks

Amazon Web Services?AWS?

Microsoft Azure

Google Cloud

Nokia

Ericsson

Samsung Electronics

NEC

Fujitsu

Siemens

Schneider Electric

Vertiv

Eaton

Rittal

Legrand

Eurotech

Kontron

OnLogic

Market segment by regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia, Italy and Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia and Rest of Asia-Pacific)

South America (Brazil, Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

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

Chapter 2, to profile the top players of Edge AI Solution, with revenue, gross margin, and global market share of Edge AI Solution from 2021 to 2026.

Chapter 3, the Edge AI Solution competitive situation, revenue, and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and by Application, with consumption value and growth rate by Type, by Application, from 2021 to 2032.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2021 to 2026. and Edge AI Solution market forecast, by regions, by Type and by Application, with consumption value, from 2027 to 2032.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of Edge AI Solution.

Chapter 13, to describe Edge AI Solution research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Classification of Edge AI Solution by Type

1.3.1 Overview: Global Edge AI Solution Market Size by Type: 2021 Versus 2025 Versus 2032

1.3.2 Global Edge AI Solution Consumption Value Market Share by Type in 2025

1.3.3 Hardware

1.3.4 Software

1.4 Global Edge AI Solution Market by Application

1.4.1 Overview: Global Edge AI Solution Market Size by Application: 2021 Versus 2025 Versus 2032

1.4.2 Automotive

1.4.3 Healthcare

1.4.4 Smart Home and IoT

1.4.5 Retail and E-commerce

1.4.6 Agriculture

1.4.7 Smart Cities

1.4.8 Energy and Utilities

1.4.9 Others

1.5 Global Edge AI Solution Market Size & Forecast

1.6 Global Edge AI Solution Market Size and Forecast by Region

1.6.1 Global Edge AI Solution Market Size by Region: 2021 VS 2025 VS 2032

1.6.2 Global Edge AI Solution Market Size by Region, (2021-2032)

1.6.3 North America Edge AI Solution Market Size and Prospect (2021-2032)

1.6.4 Europe Edge AI Solution Market Size and Prospect (2021-2032)

1.6.5 Asia-Pacific Edge AI Solution Market Size and Prospect (2021-2032)

1.6.6 South America Edge AI Solution Market Size and Prospect (2021-2032)

1.6.7 Middle East & Africa Edge AI Solution Market Size and Prospect (2021-2032)

2 COMPANY PROFILES

2.1 NVIDIA Corporation

2.1.1 NVIDIA Corporation Details

2.1.2 NVIDIA Corporation Major Business

2.1.3 NVIDIA Corporation Edge AI Solution Product and Solutions

2.1.4 NVIDIA Corporation Edge AI Solution Revenue, Gross Margin and Market Share (2021-2026)

2.1.5 NVIDIA Corporation Recent Developments and Future Plans

2.2 Intel Corporation

2.2.1 Intel Corporation Details

2.2.2 Intel Corporation Major Business

2.2.3 Intel Corporation Edge AI Solution Product and Solutions

2.2.4 Intel Corporation Edge AI Solution Revenue, Gross Margin and Market Share (2021-2026)

2.2.5 Intel Corporation Recent Developments and Future Plans

2.3 Qualcomm Technologies, Inc

2.3.1 Qualcomm Technologies, Inc Details

2.3.2 Qualcomm Technologies, Inc Major Business

2.3.3 Qualcomm Technologies, Inc Edge AI Solution Product and Solutions

2.3.4 Qualcomm Technologies, Inc Edge AI Solution Revenue, Gross Margin and Market Share (2021-2026)

2.3.5 Qualcomm Technologies, Inc Recent Developments and Future Plans

2.4 Google LLC

2.4.1 Google LLC Details

2.4.2 Google LLC Major Business

2.4.3 Google LLC Edge AI Solution Product and Solutions

2.4.4 Google LLC Edge AI Solution Revenue, Gross Margin and Market Share (2021-2026)

2.4.5 Google LLC Recent Developments and Future Plans

2.5 Arm Limited

2.5.1 Arm Limited Details

2.5.2 Arm Limited Major Business

2.5.3 Arm Limited Edge AI Solution Product and Solutions

2.5.4 Arm Limited Edge AI Solution Revenue, Gross Margin and Market Share (2021-2026)

2.5.5 Arm Limited Recent Developments and Future Plans

2.6 Xilinx, Inc

2.6.1 Xilinx, Inc Details

2.6.2 Xilinx, Inc Major Business

2.6.3 Xilinx, Inc Edge AI Solution Product and Solutions

2.6.4 Xilinx, Inc Edge AI Solution Revenue, Gross Margin and Market Share (2021-2026)

2.6.5 Xilinx, Inc Recent Developments and Future Plans

2.7 Texas Instruments (TI)

- 2.7.1 Texas Instruments (TI) Details
- 2.7.2 Texas Instruments (TI) Major Business
- 2.7.3 Texas Instruments (TI) Edge AI Solution Product and Solutions
- 2.7.4 Texas Instruments (TI) Edge AI Solution Revenue, Gross Margin and Market Share (2021-2026)
- 2.7.5 Texas Instruments (TI) Recent Developments and Future Plans
- 2.8 Renesas Electronics Corporation
 - 2.8.1 Renesas Electronics Corporation Details
 - 2.8.2 Renesas Electronics Corporation Major Business
 - 2.8.3 Renesas Electronics Corporation Edge AI Solution Product and Solutions
 - 2.8.4 Renesas Electronics Corporation Edge AI Solution Revenue, Gross Margin and Market Share (2021-2026)
 - 2.8.5 Renesas Electronics Corporation Recent Developments and Future Plans
- 2.9 Edge AI Startups
 - 2.9.1 Edge AI Startups Details
 - 2.9.2 Edge AI Startups Major Business
 - 2.9.3 Edge AI Startups Edge AI Solution Product and Solutions
 - 2.9.4 Edge AI Startups Edge AI Solution Revenue, Gross Margin and Market Share (2021-2026)
 - 2.9.5 Edge AI Startups Recent Developments and Future Plans
- 2.10 NXP Semiconductors
 - 2.10.1 NXP Semiconductors Details
 - 2.10.2 NXP Semiconductors Major Business
 - 2.10.3 NXP Semiconductors Edge AI Solution Product and Solutions
 - 2.10.4 NXP Semiconductors Edge AI Solution Revenue, Gross Margin and Market Share (2021-2026)
 - 2.10.5 NXP Semiconductors Recent Developments and Future Plans
- 2.11 Huawei
 - 2.11.1 Huawei Details
 - 2.11.2 Huawei Major Business
 - 2.11.3 Huawei Edge AI Solution Product and Solutions
 - 2.11.4 Huawei Edge AI Solution Revenue, Gross Margin and Market Share (2021-2026)
 - 2.11.5 Huawei Recent Developments and Future Plans
- 2.12 Byte Lab
 - 2.12.1 Byte Lab Details
 - 2.12.2 Byte Lab Major Business
 - 2.12.3 Byte Lab Edge AI Solution Product and Solutions
 - 2.12.4 Byte Lab Edge AI Solution Revenue, Gross Margin and Market Share

(2021-2026)

2.12.5 Byte Lab Recent Developments and Future Plans

2.13 AMD

2.13.1 AMD Details

2.13.2 AMD Major Business

2.13.3 AMD Edge AI Solution Product and Solutions

2.13.4 AMD Edge AI Solution Revenue, Gross Margin and Market Share (2021-2026)

2.13.5 AMD Recent Developments and Future Plans

2.14 SAP

2.14.1 SAP Details

2.14.2 SAP Major Business

2.14.3 SAP Edge AI Solution Product and Solutions

2.14.4 SAP Edge AI Solution Revenue, Gross Margin and Market Share (2021-2026)

2.14.5 SAP Recent Developments and Future Plans

2.15 Alibaba Cloud

2.15.1 Alibaba Cloud Details

2.15.2 Alibaba Cloud Major Business

2.15.3 Alibaba Cloud Edge AI Solution Product and Solutions

2.15.4 Alibaba Cloud Edge AI Solution Revenue, Gross Margin and Market Share

(2021-2026)

2.15.5 Alibaba Cloud Recent Developments and Future Plans

2.16 Tencent Cloud

2.16.1 Tencent Cloud Details

2.16.2 Tencent Cloud Major Business

2.16.3 Tencent Cloud Edge AI Solution Product and Solutions

2.16.4 Tencent Cloud Edge AI Solution Revenue, Gross Margin and Market Share

(2021-2026)

2.16.5 Tencent Cloud Recent Developments and Future Plans

3 MARKET COMPETITION, BY PLAYERS

3.1 Global Edge AI Solution Revenue and Share by Players (2021-2026)

3.2 Market Share Analysis (2025)

3.2.1 Market Share of Edge AI Solution by Company Revenue

3.2.2 Top 3 Edge AI Solution Players Market Share in 2025

3.2.3 Top 6 Edge AI Solution Players Market Share in 2025

3.3 Edge AI Solution Market: Overall Company Footprint Analysis

3.3.1 Edge AI Solution Market: Region Footprint

3.3.2 Edge AI Solution Market: Company Product Type Footprint

- 3.3.3 Edge AI Solution Market: Company Product Application Footprint
- 3.4 New Market Entrants and Barriers to Market Entry
- 3.5 Mergers, Acquisition, Agreements, and Collaborations

4 MARKET SIZE SEGMENT BY TYPE

- 4.1 Global Edge AI Solution Consumption Value and Market Share by Type (2021-2026)
- 4.2 Global Edge AI Solution Market Forecast by Type (2027-2032)

5 MARKET SIZE SEGMENT BY APPLICATION

- 5.1 Global Edge AI Solution Consumption Value Market Share by Application (2021-2026)
- 5.2 Global Edge AI Solution Market Forecast by Application (2027-2032)

6 NORTH AMERICA

- 6.1 North America Edge AI Solution Consumption Value by Type (2021-2032)
- 6.2 North America Edge AI Solution Market Size by Application (2021-2032)
- 6.3 North America Edge AI Solution Market Size by Country
 - 6.3.1 North America Edge AI Solution Consumption Value by Country (2021-2032)
 - 6.3.2 United States Edge AI Solution Market Size and Forecast (2021-2032)
 - 6.3.3 Canada Edge AI Solution Market Size and Forecast (2021-2032)
 - 6.3.4 Mexico Edge AI Solution Market Size and Forecast (2021-2032)

7 EUROPE

- 7.1 Europe Edge AI Solution Consumption Value by Type (2021-2032)
- 7.2 Europe Edge AI Solution Consumption Value by Application (2021-2032)
- 7.3 Europe Edge AI Solution Market Size by Country
 - 7.3.1 Europe Edge AI Solution Consumption Value by Country (2021-2032)
 - 7.3.2 Germany Edge AI Solution Market Size and Forecast (2021-2032)
 - 7.3.3 France Edge AI Solution Market Size and Forecast (2021-2032)
 - 7.3.4 United Kingdom Edge AI Solution Market Size and Forecast (2021-2032)
 - 7.3.5 Russia Edge AI Solution Market Size and Forecast (2021-2032)
 - 7.3.6 Italy Edge AI Solution Market Size and Forecast (2021-2032)

8 ASIA-PACIFIC

- 8.1 Asia-Pacific Edge AI Solution Consumption Value by Type (2021-2032)
- 8.2 Asia-Pacific Edge AI Solution Consumption Value by Application (2021-2032)
- 8.3 Asia-Pacific Edge AI Solution Market Size by Region
 - 8.3.1 Asia-Pacific Edge AI Solution Consumption Value by Region (2021-2032)
 - 8.3.2 China Edge AI Solution Market Size and Forecast (2021-2032)
 - 8.3.3 Japan Edge AI Solution Market Size and Forecast (2021-2032)
 - 8.3.4 South Korea Edge AI Solution Market Size and Forecast (2021-2032)
 - 8.3.5 India Edge AI Solution Market Size and Forecast (2021-2032)
 - 8.3.6 Southeast Asia Edge AI Solution Market Size and Forecast (2021-2032)
 - 8.3.7 Australia Edge AI Solution Market Size and Forecast (2021-2032)

9 SOUTH AMERICA

- 9.1 South America Edge AI Solution Consumption Value by Type (2021-2032)
- 9.2 South America Edge AI Solution Consumption Value by Application (2021-2032)
- 9.3 South America Edge AI Solution Market Size by Country
 - 9.3.1 South America Edge AI Solution Consumption Value by Country (2021-2032)
 - 9.3.2 Brazil Edge AI Solution Market Size and Forecast (2021-2032)
 - 9.3.3 Argentina Edge AI Solution Market Size and Forecast (2021-2032)

10 MIDDLE EAST & AFRICA

- 10.1 Middle East & Africa Edge AI Solution Consumption Value by Type (2021-2032)
- 10.2 Middle East & Africa Edge AI Solution Consumption Value by Application (2021-2032)
- 10.3 Middle East & Africa Edge AI Solution Market Size by Country
 - 10.3.1 Middle East & Africa Edge AI Solution Consumption Value by Country (2021-2032)
 - 10.3.2 Turkey Edge AI Solution Market Size and Forecast (2021-2032)
 - 10.3.3 Saudi Arabia Edge AI Solution Market Size and Forecast (2021-2032)
 - 10.3.4 UAE Edge AI Solution Market Size and Forecast (2021-2032)

11 MARKET DYNAMICS

- 11.1 Edge AI Solution Market Drivers
- 11.2 Edge AI Solution Market Restraints
- 11.3 Edge AI Solution Trends Analysis
- 11.4 Porters Five Forces Analysis

- 11.4.1 Threat of New Entrants
- 11.4.2 Bargaining Power of Suppliers
- 11.4.3 Bargaining Power of Buyers
- 11.4.4 Threat of Substitutes
- 11.4.5 Competitive Rivalry

12 INDUSTRY CHAIN ANALYSIS

- 12.1 Edge AI Solution Industry Chain
- 12.2 Edge AI Solution Upstream Analysis
- 12.3 Edge AI Solution Midstream Analysis
- 12.4 Edge AI Solution Downstream Analysis

13 RESEARCH FINDINGS AND CONCLUSION

14 APPENDIX

- 14.1 Methodology
- 14.2 Research Process and Data Source
- 14.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Edge AI Solution Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global Edge AI Solution Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 3. Global Edge AI Solution Consumption Value by Region (2021-2026) & (USD Million)

Table 4. Global Edge AI Solution Consumption Value by Region (2027-2032) & (USD Million)

Table 5. NVIDIA Corporation Company Information, Head Office, and Major Competitors

Table 6. NVIDIA Corporation Major Business

Table 7. NVIDIA Corporation Edge AI Solution Product and Solutions

Table 8. NVIDIA Corporation Edge AI Solution Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 9. NVIDIA Corporation Recent Developments and Future Plans

Table 10. Intel Corporation Company Information, Head Office, and Major Competitors

Table 11. Intel Corporation Major Business

Table 12. Intel Corporation Edge AI Solution Product and Solutions

Table 13. Intel Corporation Edge AI Solution Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 14. Intel Corporation Recent Developments and Future Plans

Table 15. Qualcomm Technologies, Inc Company Information, Head Office, and Major Competitors

Table 16. Qualcomm Technologies, Inc Major Business

Table 17. Qualcomm Technologies, Inc Edge AI Solution Product and Solutions

Table 18. Qualcomm Technologies, Inc Edge AI Solution Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 19. Google LLC Company Information, Head Office, and Major Competitors

Table 20. Google LLC Major Business

Table 21. Google LLC Edge AI Solution Product and Solutions

Table 22. Google LLC Edge AI Solution Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 23. Google LLC Recent Developments and Future Plans

Table 24. Arm Limited Company Information, Head Office, and Major Competitors

Table 25. Arm Limited Major Business

Table 26. Arm Limited Edge AI Solution Product and Solutions
Table 27. Arm Limited Edge AI Solution Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 28. Arm Limited Recent Developments and Future Plans
Table 29. Xilinx, Inc Company Information, Head Office, and Major Competitors
Table 30. Xilinx, Inc Major Business
Table 31. Xilinx, Inc Edge AI Solution Product and Solutions
Table 32. Xilinx, Inc Edge AI Solution Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 33. Xilinx, Inc Recent Developments and Future Plans
Table 34. Texas Instruments (TI) Company Information, Head Office, and Major Competitors
Table 35. Texas Instruments (TI) Major Business
Table 36. Texas Instruments (TI) Edge AI Solution Product and Solutions
Table 37. Texas Instruments (TI) Edge AI Solution Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 38. Texas Instruments (TI) Recent Developments and Future Plans
Table 39. Renesas Electronics Corporation Company Information, Head Office, and Major Competitors
Table 40. Renesas Electronics Corporation Major Business
Table 41. Renesas Electronics Corporation Edge AI Solution Product and Solutions
Table 42. Renesas Electronics Corporation Edge AI Solution Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 43. Renesas Electronics Corporation Recent Developments and Future Plans
Table 44. Edge AI Startups Company Information, Head Office, and Major Competitors
Table 45. Edge AI Startups Major Business
Table 46. Edge AI Startups Edge AI Solution Product and Solutions
Table 47. Edge AI Startups Edge AI Solution Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 48. Edge AI Startups Recent Developments and Future Plans
Table 49. NXP Semiconductors Company Information, Head Office, and Major Competitors
Table 50. NXP Semiconductors Major Business
Table 51. NXP Semiconductors Edge AI Solution Product and Solutions
Table 52. NXP Semiconductors Edge AI Solution Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 53. NXP Semiconductors Recent Developments and Future Plans
Table 54. Huawei Company Information, Head Office, and Major Competitors
Table 55. Huawei Major Business

Table 56. Huawei Edge AI Solution Product and Solutions

Table 57. Huawei Edge AI Solution Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 58. Huawei Recent Developments and Future Plans

Table 59. Byte Lab Company Information, Head Office, and Major Competitors

Table 60. Byte Lab Major Business

Table 61. Byte Lab Edge AI Solution Product and Solutions

Table 62. Byte Lab Edge AI Solution Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 63. Byte Lab Recent Developments and Future Plans

Table 64. AMD Company Information, Head Office, and Major Competitors

Table 65. AMD Major Business

Table 66. AMD Edge AI Solution Product and Solutions

Table 67. AMD Edge AI Solution Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 68. AMD Recent Developments and Future Plans

Table 69. SAP Company Information, Head Office, and Major Competitors

Table 70. SAP Major Business

Table 71. SAP Edge AI Solution Product and Solutions

Table 72. SAP Edge AI Solution Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 73. SAP Recent Developments and Future Plans

Table 74. Alibaba Cloud Company Information, Head Office, and Major Competitors

Table 75. Alibaba Cloud Major Business

Table 76. Alibaba Cloud Edge AI Solution Product and Solutions

Table 77. Alibaba Cloud Edge AI Solution Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 78. Alibaba Cloud Recent Developments and Future Plans

Table 79. Tencent Cloud Company Information, Head Office, and Major Competitors

Table 80. Tencent Cloud Major Business

Table 81. Tencent Cloud Edge AI Solution Product and Solutions

Table 82. Tencent Cloud Edge AI Solution Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 83. Tencent Cloud Recent Developments and Future Plans

Table 84. Global Edge AI Solution Revenue (USD Million) by Players (2021-2026)

Table 85. Global Edge AI Solution Revenue Share by Players (2021-2026)

Table 86. Breakdown of Edge AI Solution by Company Type (Tier 1, Tier 2, and Tier 3)

Table 87. Market Position of Players in Edge AI Solution, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025

Table 88. Head Office of Key Edge AI Solution Players
Table 89. Edge AI Solution Market: Company Product Type Footprint
Table 90. Edge AI Solution Market: Company Product Application Footprint
Table 91. Edge AI Solution New Market Entrants and Barriers to Market Entry
Table 92. Edge AI Solution Mergers, Acquisition, Agreements, and Collaborations
Table 93. Global Edge AI Solution Consumption Value (USD Million) by Type (2021-2026)
Table 94. Global Edge AI Solution Consumption Value Share by Type (2021-2026)
Table 95. Global Edge AI Solution Consumption Value Forecast by Type (2027-2032)
Table 96. Global Edge AI Solution Consumption Value by Application (2021-2026)
Table 97. Global Edge AI Solution Consumption Value Forecast by Application (2027-2032)
Table 98. North America Edge AI Solution Consumption Value by Type (2021-2026) & (USD Million)
Table 99. North America Edge AI Solution Consumption Value by Type (2027-2032) & (USD Million)
Table 100. North America Edge AI Solution Consumption Value by Application (2021-2026) & (USD Million)
Table 101. North America Edge AI Solution Consumption Value by Application (2027-2032) & (USD Million)
Table 102. North America Edge AI Solution Consumption Value by Country (2021-2026) & (USD Million)
Table 103. North America Edge AI Solution Consumption Value by Country (2027-2032) & (USD Million)
Table 104. Europe Edge AI Solution Consumption Value by Type (2021-2026) & (USD Million)
Table 105. Europe Edge AI Solution Consumption Value by Type (2027-2032) & (USD Million)
Table 106. Europe Edge AI Solution Consumption Value by Application (2021-2026) & (USD Million)
Table 107. Europe Edge AI Solution Consumption Value by Application (2027-2032) & (USD Million)
Table 108. Europe Edge AI Solution Consumption Value by Country (2021-2026) & (USD Million)
Table 109. Europe Edge AI Solution Consumption Value by Country (2027-2032) & (USD Million)
Table 110. Asia-Pacific Edge AI Solution Consumption Value by Type (2021-2026) & (USD Million)
Table 111. Asia-Pacific Edge AI Solution Consumption Value by Type (2027-2032) & (USD Million)

(USD Million)

Table 112. Asia-Pacific Edge AI Solution Consumption Value by Application
(2021-2026) & (USD Million)

Table 113. Asia-Pacific Edge AI Solution Consumption Value by Application
(2027-2032) & (USD Million)

Table 114. Asia-Pacific Edge AI Solution Consumption Value by Region (2021-2026) &
(USD Million)

Table 115. Asia-Pacific Edge AI Solution Consumption Value by Region (2027-2032) &
(USD Million)

Table 116. South America Edge AI Solution Consumption Value by Type (2021-2026) &
(USD Million)

Table 117. South America Edge AI Solution Consumption Value by Type (2027-2032) &
(USD Million)

Table 118. South America Edge AI Solution Consumption Value by Application
(2021-2026) & (USD Million)

Table 119. South America Edge AI Solution Consumption Value by Application
(2027-2032) & (USD Million)

Table 120. South America Edge AI Solution Consumption Value by Country
(2021-2026) & (USD Million)

Table 121. South America Edge AI Solution Consumption Value by Country
(2027-2032) & (USD Million)

Table 122. Middle East & Africa Edge AI Solution Consumption Value by Type
(2021-2026) & (USD Million)

Table 123. Middle East & Africa Edge AI Solution Consumption Value by Type
(2027-2032) & (USD Million)

Table 124. Middle East & Africa Edge AI Solution Consumption Value by Application
(2021-2026) & (USD Million)

Table 125. Middle East & Africa Edge AI Solution Consumption Value by Application
(2027-2032) & (USD Million)

Table 126. Middle East & Africa Edge AI Solution Consumption Value by Country
(2021-2026) & (USD Million)

Table 127. Middle East & Africa Edge AI Solution Consumption Value by Country
(2027-2032) & (USD Million)

Table 128. Global Key Players of Edge AI Solution Upstream (Raw Materials)

Table 129. Global Edge AI Solution Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Edge AI Solution Picture

Figure 2. Global Edge AI Solution Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 3. Global Edge AI Solution Consumption Value Market Share by Type in 2025

Figure 4. Hardware

Figure 5. Software

Figure 6. Global Edge AI Solution Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 7. Edge AI Solution Consumption Value Market Share by Application in 2025

Figure 8. Automotive Picture

Figure 9. Healthcare Picture

Figure 10. Smart Home and IoT Picture

Figure 11. Retail and E-commerce Picture

Figure 12. Agriculture Picture

Figure 13. Smart Cities Picture

Figure 14. Energy and Utilities Picture

Figure 15. Others Picture

Figure 16. Global Edge AI Solution Consumption Value, (USD Million): 2021 & 2025 & 2032

Figure 17. Global Edge AI Solution Consumption Value and Forecast (2021-2032) & (USD Million)

Figure 18. Global Market Edge AI Solution Consumption Value (USD Million) Comparison by Region (2021 VS 2025 VS 2032)

Figure 19. Global Edge AI Solution Consumption Value Market Share by Region (2021-2032)

Figure 20. Global Edge AI Solution Consumption Value Market Share by Region in 2025

Figure 21. North America Edge AI Solution Consumption Value (2021-2032) & (USD Million)

Figure 22. Europe Edge AI Solution Consumption Value (2021-2032) & (USD Million)

Figure 23. Asia-Pacific Edge AI Solution Consumption Value (2021-2032) & (USD Million)

Figure 24. South America Edge AI Solution Consumption Value (2021-2032) & (USD Million)

Figure 25. Middle East & Africa Edge AI Solution Consumption Value (2021-2032) &

(USD Million)

Figure 26. Company Three Recent Developments and Future Plans

Figure 27. Global Edge AI Solution Revenue Share by Players in 2025

Figure 28. Edge AI Solution Market Share by Company Type (Tier 1, Tier 2, and Tier 3) in 2025

Figure 29. Market Share of Edge AI Solution by Player Revenue in 2025

Figure 30. Top 3 Edge AI Solution Players Market Share in 2025

Figure 31. Top 6 Edge AI Solution Players Market Share in 2025

Figure 32. Global Edge AI Solution Consumption Value Share by Type (2021-2026)

Figure 33. Global Edge AI Solution Market Share Forecast by Type (2027-2032)

Figure 34. Global Edge AI Solution Consumption Value Share by Application (2021-2026)

Figure 35. Global Edge AI Solution Market Share Forecast by Application (2027-2032)

Figure 36. North America Edge AI Solution Consumption Value Market Share by Type (2021-2032)

Figure 37. North America Edge AI Solution Consumption Value Market Share by Application (2021-2032)

Figure 38. North America Edge AI Solution Consumption Value Market Share by Country (2021-2032)

Figure 39. United States Edge AI Solution Consumption Value (2021-2032) & (USD Million)

Figure 40. Canada Edge AI Solution Consumption Value (2021-2032) & (USD Million)

Figure 41. Mexico Edge AI Solution Consumption Value (2021-2032) & (USD Million)

Figure 42. Europe Edge AI Solution Consumption Value Market Share by Type (2021-2032)

Figure 43. Europe Edge AI Solution Consumption Value Market Share by Application (2021-2032)

Figure 44. Europe Edge AI Solution Consumption Value Market Share by Country (2021-2032)

Figure 45. Germany Edge AI Solution Consumption Value (2021-2032) & (USD Million)

Figure 46. France Edge AI Solution Consumption Value (2021-2032) & (USD Million)

Figure 47. United Kingdom Edge AI Solution Consumption Value (2021-2032) & (USD Million)

Figure 48. Russia Edge AI Solution Consumption Value (2021-2032) & (USD Million)

Figure 49. Italy Edge AI Solution Consumption Value (2021-2032) & (USD Million)

Figure 50. Asia-Pacific Edge AI Solution Consumption Value Market Share by Type (2021-2032)

Figure 51. Asia-Pacific Edge AI Solution Consumption Value Market Share by Application (2021-2032)

Figure 52. Asia-Pacific Edge AI Solution Consumption Value Market Share by Region (2021-2032)

Figure 53. China Edge AI Solution Consumption Value (2021-2032) & (USD Million)

Figure 54. Japan Edge AI Solution Consumption Value (2021-2032) & (USD Million)

Figure 55. South Korea Edge AI Solution Consumption Value (2021-2032) & (USD Million)

Figure 56. India Edge AI Solution Consumption Value (2021-2032) & (USD Million)

Figure 57. Southeast Asia Edge AI Solution Consumption Value (2021-2032) & (USD Million)

Figure 58. Australia Edge AI Solution Consumption Value (2021-2032) & (USD Million)

Figure 59. South America Edge AI Solution Consumption Value Market Share by Type (2021-2032)

Figure 60. South America Edge AI Solution Consumption Value Market Share by Application (2021-2032)

Figure 61. South America Edge AI Solution Consumption Value Market Share by Country (2021-2032)

Figure 62. Brazil Edge AI Solution Consumption Value (2021-2032) & (USD Million)

Figure 63. Argentina Edge AI Solution Consumption Value (2021-2032) & (USD Million)

Figure 64. Middle East & Africa Edge AI Solution Consumption Value Market Share by Type (2021-2032)

Figure 65. Middle East & Africa Edge AI Solution Consumption Value Market Share by Application (2021-2032)

Figure 66. Middle East & Africa Edge AI Solution Consumption Value Market Share by Country (2021-2032)

Figure 67. Turkey Edge AI Solution Consumption Value (2021-2032) & (USD Million)

Figure 68. Saudi Arabia Edge AI Solution Consumption Value (2021-2032) & (USD Million)

Figure 69. UAE Edge AI Solution Consumption Value (2021-2032) & (USD Million)

Figure 70. Edge AI Solution Market Drivers

Figure 71. Edge AI Solution Market Restraints

Figure 72. Edge AI Solution Market Trends

Figure 73. Porters Five Forces Analysis

Figure 74. Edge AI Solution Industrial Chain

Figure 75. Methodology

Figure 76. Research Process and Data Source

I would like to order

Product name: Global Edge AI Solution Market 2026 by Company, Regions, Type and Application, Forecast to 2032

Product link: <https://marketpublishers.com/r/G7B2C71F4301EN.html>

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

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G7B2C71F4301EN.html>