

Global Energy-efficient Artificial Intelligence Chip Market 2022 by Manufacturers, Regions, Type and Application, Forecast to 2028

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Abstracts

The Energy-efficient Artificial Intelligence Chip market report provides a detailed analysis of global market size, regional and country-level market size, segmentation market growth, market share, competitive Landscape, sales analysis, impact of domestic and global market players, value chain optimization, trade regulations, recent developments, opportunities analysis, strategic market growth analysis, product launches, area marketplace expanding, and technological innovations.

According to our (Global Info Research) latest study, due to COVID-19 pandemic, the global Energy-efficient Artificial Intelligence Chip market size is estimated to be worth US\$ million in 2021 and is forecast to a readjusted size of USD million by 2028 with a CAGR of % during review period. Industrials accounting for % of the Energy-efficient Artificial Intelligence Chip global market in 2021, is projected to value USD million by 2028, growing at a % CAGR in next six years. While GPU segment is altered to a % CAGR between 2022 and 2028.

Global key manufacturers of Energy-efficient Artificial Intelligence Chip include Nvidia, Intel, Xilinx, Samsung Electronics, and Micron Technology, etc. In terms of revenue, the global top four players hold a share over % in 2021.

Market segmentation

Energy-efficient Artificial Intelligence Chip market is split by Type and by Application. For the period 2017-2028, the growth among segments provide accurate calculations and forecasts for sales 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, covers

GPU

ASIC

FPGA

Neuron

Market segment by Application can be divided into

Industrials

Military

Public Safety

Medical

Others

The key market players for global Energy-efficient Artificial Intelligence Chip market are listed below:

Nvidia

Intel

Xilinx

Samsung Electronics

Micron Technology

Qualcomm Technologies

IBM

Google

Microsoft

Amazon Web Services (AWS)

AMD

General Vision

Graphcore

Mellanox Technologies

Huawei Technologies

Fujitsu

Wave Computing

Mythic

Adapteva

Koniku

Tenstorrent

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 Energy-efficient Artificial Intelligence Chip product scope, market overview, market opportunities, market driving force and market risks.

Chapter 2, to profile the top manufacturers of Energy-efficient Artificial Intelligence Chip, with price, sales, revenue and global market share of Energy-efficient Artificial Intelligence Chip from 2019 to 2022.

Chapter 3, the Energy-efficient Artificial Intelligence Chip competitive situation, sales, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Energy-efficient Artificial Intelligence Chip breakdown data are shown at the regional level, to show the sales, revenue and growth by regions, from 2017 to 2028.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2017 to 2028.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales, revenue and market share for key countries in the world, from 2017 to 2022. and Energy-efficient Artificial Intelligence Chip market forecast, by regions, type and application, with sales and revenue, from 2023 to 2028.

Chapter 12, the key raw materials and key suppliers, and industry chain of Energy-efficient Artificial Intelligence Chip.

Chapter 13, 14, and 15, to describe Energy-efficient Artificial Intelligence Chip sales channel, distributors, customers, research findings and conclusion, appendix and data source.

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