

# Global Compute-In-Memory Chip Market Growth 2022-2028

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## Abstracts

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The global market for Compute-In-Memory Chip is estimated to increase from US\$ million in 2021 to reach US\$ million by 2028, exhibiting a CAGR of % during 2022-2028. Keeping in mind the uncertainties of COVID-19 and Russia-Ukraine War, we are continuously tracking and evaluating the direct as well as the indirect influence of the pandemic on different end use sectors. These insights are included in the report as a major market contributor.

The APAC Compute-In-Memory Chip market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The United States Compute-In-Memory Chip market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The Europe Compute-In-Memory Chip market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The China Compute-In-Memory Chip market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

Global key Compute-In-Memory Chip players cover STT, Syntiant, Mythic, D-Matrix and Witinmem, etc. In terms of revenue, the global largest two companies occupy a share nearly % in 2021.

## Report Coverage

This latest report provides a deep insight into the global Compute-In-Memory Chip market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, value chain analysis, etc.

This report aims to provide a comprehensive picture of the global Compute-In-Memory Chip market, with both quantitative and qualitative data, to help readers understand how the Compute-In-Memory Chip market scenario changed across the globe during the pandemic and Russia-Ukraine War.

The base year considered for analyses is 2021, while the market estimates and forecasts are given from 2022 to 2028. The market estimates are provided in terms of revenue in USD millions and volume in K Units.

#### Market Segmentation:

The study segments the Compute-In-Memory Chip market and forecasts the market size by Type (Digital Compute-In-Memory Chip and Analog Compute-In-Memory Chip,), by Application (Small Computing Power Field of End Side and Big Computing Power Fields of Cloud and Edge.), and region (APAC, Americas, Europe, and Middle East & Africa).

#### Segmentation by type

Digital Compute-In-Memory Chip

Analog Compute-In-Memory Chip

#### Segmentation by application

Small Computing Power Field of End Side

Big Computing Power Fields of Cloud and Edge

#### Segmentation by region

## Americas

United States

Canada

Mexico

Brazil

## APAC

China

Japan

Korea

Southeast Asia

India

Australia

## Europe

Germany

France

UK

Italy

Russia

## Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

### Major companies covered

STT

Syntiant

Mythic

D-Matrix

Witinmem

HOUMO.AI

Reexen

Yizhu Technology

Pimchip

Tensorchip

AistarTek

Alibaba DAMO

Flash Billion

SK Hynix

Chapter Introduction

Chapter 1: Scope of Compute-In-Memory Chip, Research Methodology, etc.

Chapter 2: Executive Summary, global Compute-In-Memory Chip market size (sales and revenue) and CAGR, Compute-In-Memory Chip market size by region, by type, by application, historical data from 2017 to 2022, and forecast to 2028.

Chapter 3: Compute-In-Memory Chip sales, revenue, average price, global market share, and industry ranking by company, 2017-2022

Chapter 4: Global Compute-In-Memory Chip sales and revenue by region and by country. Country specific data and market value analysis for the U.S., Canada, Europe, China, Japan, South Korea, Southeast Asia, India, Latin America and Middle East & Africa.

Chapter 5, 6, 7, 8: Americas, APAC, Europe, Middle East & Africa, sales segment by country, by type, and type.

Chapter 9: Analysis of the current market trends, market forecast, opportunities and economic trends that are affecting the future marketplace

Chapter 10: Manufacturing cost structure analysis

Chapter 11: Sales channel, distributors, and customers

Chapter 12: Global Compute-In-Memory Chip market size forecast by region, by country, by type, and application.

Chapter 13: Comprehensive company profiles of the leading players, including STT, Syntiant, Mythic, D-Matrix, Witinmem, HOUMO.AI, Reexen, Yizhu Technology and Pimchip, etc.

Chapter 14: Research Findings and Conclusion

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