

eNVM (Emerging Non-Volatile Memories) for Neuromorphic Computing Market, Global Outlook and Forecast 2022-2028

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Abstracts

This report contains market size and forecasts of eNVM (Emerging Non-Volatile Memories) for Neuromorphic Computing in global, including the following market information:

Global eNVM (Emerging Non-Volatile Memories) for Neuromorphic Computing Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global eNVM (Emerging Non-Volatile Memories) for Neuromorphic Computing Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five eNVM (Emerging Non-Volatile Memories) for Neuromorphic Computing companies in 2021 (%)

The global eNVM (Emerging Non-Volatile Memories) for Neuromorphic Computing market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

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

FeRAM (Emerging Ferroelectric Memory) Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of eNVM (Emerging Non-Volatile Memories) for Neuromorphic Computing include TSMC, GlobalFoundries, UMC (Incl. Fujitsu), SMIC,

Samsung, HHGrace, TowerJazz, Microchip Technology and TI. etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the eNVM (Emerging Non-Volatile Memories) for Neuromorphic Computing 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 eNVM (Emerging Non-Volatile Memories) for Neuromorphic Computing Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global eNVM (Emerging Non-Volatile Memories) for Neuromorphic Computing Market Segment Percentages, by Type, 2021 (%)

FeRAM (Emerging Ferroelectric Memory)

Carbon Memory

Mott Memory

Macromolecular Memory

Global eNVM (Emerging Non-Volatile Memories) for Neuromorphic Computing Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global eNVM (Emerging Non-Volatile Memories) for Neuromorphic Computing Market Segment Percentages, by Application, 2021 (%)

Mobile and Consumer

Automotive

Medical

Industrial

Data Center

Global eNVM (Emerging Non-Volatile Memories) for Neuromorphic Computing Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global eNVM (Emerging Non-Volatile Memories) for Neuromorphic Computing 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 eNVM (Emerging Non-Volatile Memories) for Neuromorphic Computing revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies eNVM (Emerging Non-Volatile Memories) for Neuromorphic Computing revenues share in global market, 2021 (%)

Key companies eNVM (Emerging Non-Volatile Memories) for Neuromorphic Computing sales in global market, 2017-2022 (Estimated), (K Units)

Key companies eNVM (Emerging Non-Volatile Memories) for Neuromorphic Computing sales share in global market, 2021 (%)

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

TSMC

GlobalFoundries

UMC (Incl. Fujitsu)

SMIC

Samsung

HHGrace

TowerJazz

Microchip Technology

TI

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