

Heterogeneous Mobile Processing Market, Global Outlook and Forecast 2022-2028

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Abstracts

Heterogeneous Mobile Processing (HMP) and computing is defined as an arrangement of different components such as processors, GPUs (Graphic Processing Units), DSPs (Digital Signal Processor), and other accelerators, which works together in System on Chip (SoC) to improve the performance and power efficiency of the device.

This report contains market size and forecasts of Heterogeneous Mobile Processing in Global, including the following market information:

Global Heterogeneous Mobile Processing Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global Heterogeneous Mobile Processing 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.

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

The global key manufacturers of Heterogeneous Mobile Processing include ARM Holdings Plc., Auviz Systems, Advanced Micro Devices Inc., Imagination Technologies Group Plc., Media Tek Inc., Qualcomm Inc., Texas Instruments Inc. and Samsung Electronics Co. Ltd., etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Heterogeneous Mobile Processing companies, and industry experts on this industry, involving the revenue, demand, product type, recent developments and plans, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Heterogeneous Mobile Processing Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global Heterogeneous Mobile Processing Market Segment Percentages, by Type, 2021 (%)

Processor

GPU

DSP

Connectivity

Others

Global Heterogeneous Mobile Processing Market, by Application, 2017-2022, 2023-2028 (\$ millions)

Global Heterogeneous Mobile Processing Market Segment Percentages, by Application, 2021 (%)

Consumer Electronic

Telecommunication

Automotive

Medical

Others

Global Heterogeneous Mobile Processing Market, By Region and Country, 2017-2022,
2023-2028 (\$ Millions)

Global Heterogeneous Mobile Processing 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 Heterogeneous Mobile Processing revenues in global market,
2017-2022 (estimated), (\$ millions)

Key companies Heterogeneous Mobile Processing revenues share in global market,

2021 (%)

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

ARM Holdings Plc.

Auviz Systems

Advanced Micro Devices Inc.

Imagination Technologies Group Plc.

Media Tek Inc.

Qualcomm Inc.

Texas Instruments Inc.

Samsung Electronics Co. Ltd.

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