

# GaN Radio Frequency Devices Market - Global Outlook and Forecast 2022-2028

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## Abstracts

This report contains market size and forecasts of GaN Radio Frequency Devices in global, including the following market information:

Global GaN Radio Frequency Devices Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global GaN Radio Frequency Devices Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five GaN Radio Frequency Devices companies in 2021 (%)

The global GaN Radio Frequency Devices 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.

RF Front-End Equipment Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of GaN Radio Frequency Devices include NXP Semiconductor, Infineon Technologies, Texas Instruments, United Monolithic Semiconductors (UMS), Qorvo, Wolfspeed (Cree), ST-Ericsson, GAN Systems and Fujitsu Semiconductor, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the GaN Radio Frequency

Devices 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 GaN Radio Frequency Devices Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global GaN Radio Frequency Devices Market Segment Percentages, by Type, 2021 (%)

RF Front-End Equipment

RF Terminal Equipment

Other

Global GaN Radio Frequency Devices Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global GaN Radio Frequency Devices Market Segment Percentages, by Application, 2021 (%)

CATV

Cellular Infrastructure

Defense

Other

Global GaN Radio Frequency Devices Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global GaN Radio Frequency Devices 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 GaN Radio Frequency Devices revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies GaN Radio Frequency Devices revenues share in global market, 2021 (%)

Key companies GaN Radio Frequency Devices sales in global market, 2017-2022 (Estimated), (K Units)

Key companies GaN Radio Frequency Devices sales share in global market, 2021 (%)

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

NXP Semiconductor

Infineon Technologies

Texas Instruments

United Monolithic Semiconductors (UMS)

Qorvo

Wolfspeed (Cree)

ST-Ericsson

GAN Systems

Fujitsu Semiconductor

Microchip Technology

Toshiba

Sumitomo Electric Device

WIN Semiconductors

RFHIC

NTT Advanced Technology Corporation

Northrop Grumman

Avago Technologies

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