

# RF GaN Transistors Market, Global Outlook and Forecast 2022-2028

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## Abstracts

Gallium nitride materials have higher critical electric fields, unique and excellent dynamic on-resistance, and lower capacitance, making them particularly suitable for power semiconductor devices. GaN transistors can operate with reduced dead time, increasing efficiency, and enabling passive cooling. Operating at high switching frequencies can reduce the size of passive devices, thereby increasing the reliability and overall power density of GaN HEMTs.

This report contains market size and forecasts of RF GaN Transistors in global, including the following market information:

Global RF GaN Transistors Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global RF GaN Transistors Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five RF GaN Transistors companies in 2021 (%)

The global RF GaN Transistors market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

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

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

The global key manufacturers of RF GaN Transistors include Wolfspeed, Qorvo, Microchip Technology, Ampleon, Integra Technologies, Efficient Power Conversion,

Tagore Technology, Analog Devices and RFHIC, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the RF GaN Transistors 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 RF GaN Transistors Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global RF GaN Transistors Market Segment Percentages, by Type, 2021 (%)

6 Inches

8 Inches

Others

Global RF GaN Transistors Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global RF GaN Transistors Market Segment Percentages, by Application, 2021 (%)

Radar

Satellite Communications

Mobile Communication

Avionics

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

## Global RF GaN Transistors 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 RF GaN Transistors revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies RF GaN Transistors revenues share in global market, 2021 (%)

Key companies RF GaN Transistors sales in global market, 2017-2022 (Estimated), (K Units)

Key companies RF GaN Transistors sales share in global market, 2021 (%)

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

Wolfspeed

Qorvo

Microchip Technology

Ampleon

Integra Technologies

Efficient Power Conversion

Tagore Technology

Analog Devices

RFHIC

MACOM

NXP Semiconductors

Mitsubishi Electric

Toshiba

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