

Radio Frequency Component - Global Market Outlook (2017-2026)

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Abstracts

According to Statistics MRC, the Global Radio Frequency Component Market is accounted for \$15.54 billion in 2017 and is expected to reach \$60.02 billion by 2026 growing at a CAGR of 16.2% from 2017 to 2026. Some of the key factors influencing the market growth are growing demand for direct wireless connectivity devices with the internet and advancements in technology and miniaturization property of these RF components. However, higher expenditures and capability to fit in small size applications may restrain the market growth.

Components of radiofrequency are the building blocks that enable connectivity in various electronic devices that are currently used. These RF components also help in energy conservation as through continuous communication, the various devices can correspondingly power on or off. The radiofrequency components enable the transmission and identification of frequencies.

By Product, the Power Amplifier segment is significantly growing during the forecast period due to the rising popularity of consumer electronics and growing usage of LTE technology and increasing applications of the power amplifier in the smartphone, audio system and other owing to its high efficiency and improved durability. By geography, North America has the highest market growth during the forecast period attributed to the rapid disposable income coupled with the consumer electronics industry.

Some of the key players of Radio Frequency Component Market include ANADIGICS Inc., AVAGO Technologies, Epson Toyocom, Mitsubishi Electric Corporation., Murata Manufacturing, RDA Microelectronics, RF Micro devices, Skyworks Inc., Tektronix, Inc., Triquint Semiconductors, Vectron International, WIN Semiconductors Corp, Renesas Electronics Corporation, Taiwan Semiconductor Manufacturing Co. Limited and Texas

Instruments, Inc..

Products Covered:

Power Amplifier

Modulators and Demodulators

Filters

Antenna Switches

Duplexer

Other Products

Modules Covered:

Duplexer + PA Module

Multi Duplexer Module

RX + Duplexer Module

RX Module

RX Module

TX Module

Materials Covered:

Gallium Arsenide

Nitride

Silicon

Indium Phosphide

Other Materials

End Users Covered:

Wireless Technologies

Smart TVs & Set Top Boxes

Automotive

Consumer Electronics

Tablets

Laptops & Notebooks

Military

Mobile Phones

Regions Covered:

North America

US

Canada

Mexico

Europe

Germany

UK

Italy

France

Spain

Rest of Europe

Asia Pacific

Japan

China

India

Australia

New Zealand

South Korea

Rest of Asia Pacific

South America

Argentina

Brazil

Chile

Rest of South America

Middle East & Africa

Saudi Arabia

UAE

Qatar

South Africa

Rest of Middle East & Africa

What our report offers:

Market share assessments for the regional and country level segments

Strategic recommendations for the new entrants

Market forecasts for a minimum of 9 years of all the mentioned segments, sub segments and the regional markets

Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)

Strategic analysis: Drivers and Constraints, Product/Technology Analysis, Porter's five forces analysis, SWOT analysis etc.

Strategic recommendations in key business segments based on the market estimations

Competitive landscaping mapping the key common trends

Company profiling with detailed strategies, financials, and recent developments

Supply chain trends mapping the latest technological advancements

Free Customization Offerings:

All the customers of this report will be entitled to receive one of the following free customization options:

Company Profiling

Comprehensive profiling of additional market players (up to 3)

SWOT Analysis of key players (up to 3)

Regional Segmentation

Market estimations, Forecasts and CAGR of any prominent country as per the clients interest (Note: Depends of feasibility check)

Competitive Benchmarking

Benchmarking of key players based on product portfolio, geographical presence, and strategic alliances

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Note: Tables for North America, Europe, APAC, South America, and Middle East & Africa Regions are also represented in the same manner as above.

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