

# Global RF Power Market 2018 by Manufacturers, Countries, Type and Application, Forecast to 2023

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### **Abstracts**

The RF power semiconductor devices are used in application areas such as aerospace, automotive, military, medical, energy, consumer, telecommunication and data communication, and so on.

#### Scope of the Report:

Demand for high power RF amplifier module has surged in light of recent evolution in wireless and communication technologies coupled with improved efficiency and greater reliability of these technologies. These amplifier modules enhance functionality of wireless devices including GPS solutions, smartphones, and wireless chargers. On account of their superior features and ease of use, wireless devices are gaining robust traction in the consumer electronics, and telecommunication industries, thereby stoking demand for high power RF amplifier modules.

The global RF Power market is valued at xx million USD in 2017 and is expected to reach xx million USD by the end of 2023, growing at a CAGR of xx% between 2017 and 2023.

The Asia-Pacific will occupy for more market share in following years, especially in China, also fast growing India and Southeast Asia regions.

North America, especially The United States, will still play an important role which cannot be ignored. Any changes from United States might affect the development trend of RF Power.

Europe also play important roles in global market, with market size of xx million USD in



2017 and will be xx million USD in 2023, with a CAGR of xx%.

This report studies the RF Power market status and outlook of Global and major regions, from angles of players, countries, product types and end industries; this report analyzes the top players in global market, and splits the RF Power market by product type and applications/end industries.

Market Segment by Companies, this report covers

Cree

MACOM

NXP Semiconductors N.V. (Netherlands)

Qorvo (U.S.)

Broadcom (U.S.)

Toshiba (Japan)

Qualcomm (U.S.)

Skyworks Solutions (U.S.)

Mitsubishi Electric (Japan)

Murata Manufacturing (Japan)

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia)



Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

| Market Segment by Type, covers                      |   |  |
|---|---|--|
| 10  | ) GHz                                   |  |
| 10  | ) GHz–20 GHz                            |  |
| 20  | ) GHz–30 GHz                            |  |
| 30  | ) GHz–60 GHz                            |  |
| 60-   | )+ GHz                                  |  |
| Market Segment by Applications, can be divided into |   |  |
| Со  | onsumer                                 |  |
| Ae  | erospace & Defense                      |  |
| Au  | utomotive                               |  |
| Me  | edical                                  |  |
| Te  | elecommunication and Data Communication |  |



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