

# **Global RF Amplifier Chips Market Study 2015-2025, by Segment (RF Power Amplifiers (PAs), RF Low Noise Amplifiers (LNAs)), by Market (Telecommunications, Consumer Electronics), by Company (Skyworks, Broadcom, Qorvo)**

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## **Abstracts**

### **SNAPSHOT**

A RF amplifier chip is an integrated circuit that amplifies Radio Frequency (RF) signals with frequencies ranging from low MHz to 10+ GHz. RF amplifier chips exist in almost all wireless communications systems such as smartphones, GPS receivers and satellite receivers. Typically the RF signal received from the antenna is amplified by the low noise amplifier (LNA) before passing through to other blocks within the RF receiver (filter, Analog-to-digital converter, etc.). LNAs introduce minimal noise in order to maximize the signal-to-noise ratio (SNR). The second family of the RF amplifiers is the power amplifier (PA), typically part of the transmitter path of the RF signal chain. PAs have high gains and are known for their high Shipment power capabilities.

The global RF Amplifier Chips market will reach xxx Million USD in 2018 and with a CAGR of xx% between 2019-2025.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

RF Power Amplifiers (PAs)

## RF Low Noise Amplifiers (LNAs)

### Demand Coverage (Market Size & Forecast, Consumer Distribution):

Telecommunications

Consumer Electronics

Others

### Company Coverage (Sales data, Main Products & Services etc.):

Skyworks

Broadcom

Qorvo

Infineon

NXP(Freescale)

Microchip Technology

Murata

Qualcomm

Texas Instruments

Analog Devices

Maxim Integrated

IDT

## Major Region Market

North America

Europe

Asia-Pacific

South America

Middle East & Africa

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