

# Global and United States RF Amplifier Chips Market Research by Company, Type & Application 2013-2025

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## Abstracts

### SUMMARY

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.

Market Segment as follows:

#### By Type

RF Power Amplifiers (PAs)

RF Low Noise Amplifiers (LNAs)

#### By Application

Telecommunications

Consumer Electronics

Others

## By Company

Skyworks

Broadcom

Qorvo

Infineon

NXP(Freescale)

Microchip Technology

Murata

Qualcomm

Texas Instruments

Analog Devices

Maxim Integrated

IDT

The main contents of the report including:

Section 1:

Product definition, type and application, global and United States market overview;

Section 2:

Global and United States Market competition by company;

Section 3:

Global and United States sales revenue, volume and price by type;

Section 4:

Global and United States sales revenue, volume and price by application;

Section 5:

United States export and import;

Section 6:

Company information, business overview, sales data and product specifications;

Section 7:

Industry chain and raw materials;

Section 8:

SWOT and Porter's Five Forces;

Section 9:

Conclusion.

## Contents

### **1 MARKET OVERVIEW**

#### 1.1 Market Segment Overview

##### 1.1.1 Product Definition

##### 1.1.2 Market by Type

###### 1.1.2.1 RF Power Amplifiers (PAs)

###### 1.1.2.2 RF Low Noise Amplifiers (LNAs)

##### 1.1.3 Market by Application

###### 1.1.3.1 Telecommunications

###### 1.1.3.2 Consumer Electronics

###### 1.1.3.3 Others

#### 1.2 Global and Regional Market Size

##### 1.2.1 Global Overview

##### 1.2.2 United States Overview

### **2 GLOBAL AND REGIONAL MARKET BY COMPANY**

#### 2.1 Global

##### 2.1.1 Global Sales by Company

##### 2.1.2 Global Price by Company

#### 2.2 United States

##### 2.2.1 United States Sales by Company

##### 2.2.2 United States Price by Company

### **3 GLOBAL AND REGIONAL MARKET BY TYPE**

#### 3.1 Global

##### 3.1.1 Global Sales by Type

##### 3.1.2 Global Price by Type

#### 3.2 United States

##### 3.2.1 United States Sales by Type

##### 3.2.2 United States Price by Type

### **4 GLOBAL AND REGIONAL MARKET BY APPLICATION**

#### 4.1 Global

##### 4.1.1 Global Sales by Application

- 4.1.2 Global Price by Application
- 4.2 United States
  - 4.2.1 United States Sales by Application
  - 4.2.2 United States Price by Application

## **5 REGIONAL TRADE**

- 5.1 Export
- 5.2 Import

## **6 KEY MANUFACTURERS**

- 6.1 Skyworks
  - 6.1.2 Company Information
  - 6.1.2 Product Specifications
  - 6.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.2 Broadcom
  - 6.2.1 Company Information
  - 6.2.2 Product Specifications
  - 6.2.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.3 Qorvo
  - 6.3.1 Company Information
  - 6.3.2 Product Specifications
  - 6.3.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.4 Infineon
  - 6.4.1 Company Information
  - 6.4.2 Product Specifications
  - 6.4.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.5 NXP(Freescale)
  - 6.5.1 Company Information
  - 6.5.2 Product Specifications
  - 6.5.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.6 Microchip Technology
  - 6.6.1 Company Information
  - 6.6.2 Product Specifications
  - 6.6.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.7 Murata
  - 6.7.1 Company Information
  - 6.7.2 Product Specifications

6.7.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

## 6.8 Qualcomm

6.8.1 Company Information

6.8.2 Product Specifications

6.8.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

## 6.9 Texas Instruments

6.9.1 Company Information

6.9.2 Product Specifications

6.9.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

## 6.10 Analog Devices

6.10.1 Company Information

6.10.2 Product Specifications

6.10.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

## 6.11 Maxim Integrated

## 6.12 IDT

# 7 INDUSTRY UPSTREAM

7.1 Industry Chain

7.2 Raw Materials

# 8 MARKET ENVIRONMENT

8.1 SWOT

8.2 Porter's Five Forces

# 9 CONCLUSION

## List Of Tables

### LIST OF TABLES

Table Global Market Sales Revenue by Company 2013-2017  
Table Global Market Sales Revenue Share by Company 2013-2017  
Table Global Market Sales Volume by Company 2013-2017  
Table Global Market Sales Volume Share by Company 2013-2017  
Table Global Price by Company 2013-2017  
Table United States Market Sales Revenue by Company 2013-2017  
Table United States Market Sales Revenue Share by Company 2013-2017  
Table United States Market Sales Volume by Company 2013-2017  
Table United States Market Sales Volume Share by Company 2013-2017  
Table United States Price by Company 2013-2017  
Table Global Market Sales Revenue by Type 2013-2017  
Table Global Market Sales Revenue Share by Type 2013-2017  
Table Global Market Sales Volume by Type 2013-2017  
Table Global Market Sales Volume Share by Type 2013-2017  
Table Global Price by Type 2013-2017  
Table United States Market Sales Revenue by Type 2013-2017  
Table United States Market Sales Revenue Share by Type 2013-2017  
Table United States Market Sales Volume by Type 2013-2017  
Table United States Market Sales Volume Share by Type 2013-2017  
Table United States Price by Type 2013-2017  
Table Global Market Sales Revenue by Application 2013-2017  
Table Global Market Sales Revenue Share by Application 2013-2017  
Table Global Market Sales Volume by Application 2013-2017  
Table Global Market Sales Volume Share by Application 2013-2017  
Table Global Price by Application 2013-2017  
Table United States Market Sales Revenue by Application 2013-2017  
Table United States Market Sales Revenue Share by Application 2013-2017  
Table United States Market Sales Volume by Application 2013-2017  
Table United States Market Sales Volume Share by Application 2013-2017  
Table United States Price by Application 2013-2017  
Table United States Export 2013-2017 (Million USD)  
Table United States Export 2013-2017 (Volume)  
Table United States Import 2013-2017 (Million USD)  
Table United States Import 2013-2017 (Volume)  
Table Sales Revenue, Volume, Price, Cost and Margin of Skyworks

Table Sales Revenue, Volume, Price, Cost and Margin of Broadcom  
Table Sales Revenue, Volume, Price, Cost and Margin of Qorvo  
Table Sales Revenue, Volume, Price, Cost and Margin of Infineon  
Table Sales Revenue, Volume, Price, Cost and Margin of NXP(Freescale)  
Table Sales Revenue, Volume, Price, Cost and Margin of Microchip Technology  
Table Sales Revenue, Volume, Price, Cost and Margin of Murata  
Table Sales Revenue, Volume, Price, Cost and Margin of Qualcomm  
Table Sales Revenue, Volume, Price, Cost and Margin of Texas Instruments  
Table Sales Revenue, Volume, Price, Cost and Margin of Analog Devices  
Table Sales Revenue, Volume, Price, Cost and Margin of Maxim Integrated  
Table Sales Revenue, Volume, Price, Cost and Margin of IDT



## List Of Figures

### LIST OF FIGURES

Figure RF Power Amplifiers (PAs) Market Size and CAGR 2013-2017 (Million USD)

Figure RF Power Amplifiers (PAs) Market Size and CAGR 2013-2017 (Volume)

Figure RF Power Amplifiers (PAs) Market Forecast and CAGR 2018-2025 (Million USD)

Figure RF Power Amplifiers (PAs) Market Forecast and CAGR 2018-2025 (Volume)

Figure RF Low Noise Amplifiers (LNAs) Market Size and CAGR 2013-2017 (Million USD)

Figure RF Low Noise Amplifiers (LNAs) Market Size and CAGR 2013-2017 (Volume)

Figure RF Low Noise Amplifiers (LNAs) Market Forecast and CAGR 2018-2025 (Million USD)

Figure RF Low Noise Amplifiers (LNAs) Market Forecast and CAGR 2018-2025 (Volume)

Figure Telecommunications Market Size and CAGR 2013-2017 (Million USD)

Figure Telecommunications Market Size and CAGR 2013-2017 (Volume)

Figure Telecommunications Market Forecast and CAGR 2018-2025 (Million USD)

Figure Telecommunications Market Forecast and CAGR 2018-2025 (Volume)

Figure Consumer Electronics Market Size and CAGR 2013-2017 (Million USD)

Figure Consumer Electronics Market Size and CAGR 2013-2017 (Volume)

Figure Consumer Electronics Market Forecast and CAGR 2018-2025 (Million USD)

Figure Consumer Electronics Market Forecast and CAGR 2018-2025 (Volume)

Figure Others Market Size and CAGR 2013-2017 (Million USD)

Figure Others Market Size and CAGR 2013-2017 (Volume)

Figure Others Market Forecast and CAGR 2018-2025 (Million USD)

Figure Others Market Forecast and CAGR 2018-2025 (Volume)

Figure Global RF Amplifier Chips Market Size and CAGR 2013-2017 (Million USD)

Figure Global RF Amplifier Chips Market Size and CAGR 2013-2017 (Volume)

Figure Global RF Amplifier Chips Market Forecast and CAGR 2018-2025 (Million USD)

Figure Global RF Amplifier Chips Market Forecast and CAGR 2018-2025 (Volume)

Figure United States RF Amplifier Chips Market Size and CAGR 2013-2017 (Million USD)

Figure United States RF Amplifier Chips Market Size and CAGR 2013-2017 (Volume)

Figure United States RF Amplifier Chips Market Forecast and CAGR 2018-2025 (Million USD)

Figure United States RF Amplifier Chips Market Forecast and CAGR 2018-2025 (Volume)

Figure Global Market Sales Revenue Share by Company in 2017

Figure Global Market Sales Volume Share by Company in 2017  
Figure United States Market Sales Revenue Share by Company in 2017  
Figure United States Market Sales Volume Share by Company in 2017  
Figure Global Market Sales Revenue Share by Type in 2017  
Figure Global Market Sales Volume Share by Type in 2017  
Figure United States Market Sales Revenue Share by Type in 2017  
Figure United States Market Sales Volume Share by Type in 2017  
Figure Global Market Sales Revenue Share by Application in 2017  
Figure Global Market Sales Volume Share by Application in 2017  
Figure United States Market Sales Revenue Share by Application in 2017  
Figure United States Market Sales Volume Share by Application in 2017  
Figure Industry Chain Overview  
Figure RF Amplifier Chips SWOT List  
Figure Electronics & Software Porter's Five Forces

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