

# RF Front-end Chip Market in UK - Manufacturing and Consumption, Outlook and Forecast 2020-2026

https://marketpublishers.com/r/R167B12A5F5DEN.html

Date: April 2020

Pages: 102

Price: US\$ 2,700.00 (Single User License)

ID: R167B12A5F5DEN

### **Abstracts**

RF front-end chip is a core component of wireless communication equipment, which is the component between antenna and digital baseband system, including power power amplifier, RF switch, RF filter, low noise amplifier and so on. The RF front end chip is the basic component to convert the wireless electromagnetic wave signal and binary digital signal into each other.

This report contains market size and forecasts of RF Front-end Chip in UK, including the following market information:

UK RF Front-end Chip Market Revenue, 2015-2020, 2021-2026, (\$ millions)

UK RF Front-end Chip Market Consumption, 2015-2020, 2021-2026, (M Units)

UK RF Front-end Chip Production Capacity, 2015-2020, 2021-2026, (M Units)

Top Five Competitors in UK RF Front-end Chip Market 2019 (%)

The global RF Front-end Chip market was valued at 17800 million in 2019 and is projected to reach US\$ 30760 million by 2026, at a CAGR of 14.7% during the forecast period. While the RF Front-end Chip market size in UK was US\$ XX million in 2019, and it is expected to reach US\$ XX million by the end of 2026, with a CAGR of XX% during 2020-2026.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the RF Front-end Chip manufacturers, suppliers, distributors and industry experts on the impacts of the COVID-19 pandemic on businesses, with top challenges including ingredients and raw material delays, component and packaging shortages, reduced/cancelled orders from clients and consumers, and closures of production lines in some impacted areas. This report also analyses and evaluates the COVID-19 impact on RF Front-end Chip production and consumption in UK

**Total Market by Segment:** 



UK RF Front-end Chip Market, By Type, 2015-2020, 2021-2026 (\$ millions) & (M Units) UK RF Front-end Chip Market Segment Percentages, By Type, 2019 (%)

Power Amplifier

RF Switch

Radio Frequency Filter

Low Noise Amplifier

Others

UK RF Front-end Chip Market, By Application, 2015-2020, 2021-2026 (\$ millions) & (M Units)

UK RF Front-end Chip Market Segment Percentages, By Application, 2019 (%)

Consumer Electronics

Wireless Communication

### Competitor Analysis

The report also provides analysis of leading market participants including:

Total RF Front-end Chip Market Competitors Revenues in UK, by Players 2015-2020 (Estimated), (\$ millions)

Total RF Front-end Chip Market Competitors Revenues Share in UK, by Players 2019 (%)

Total UK RF Front-end Chip Market Competitors Sales, by Players 2015-2020 (Estimated), (M Units)

Total UK RF Front-end Chip Market Competitors Sales Market Share by Players 2019 (\$ millions)

Further, the report presents profiles of competitors in the market, including the following:

Broadcom Inc



muRata		
Skyworks Solutions Inc.		
Qorvo		
NXP Semiconductors		
TDK		
Infineon		
Texas Instruments		
UNISOC		
Taiyo Yuden		
STMicroelectronics		



### **Contents**

### 1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 RF Front-end Chip Market Definition
- 1.2 Market Segments
  - 1.2.1 Segment by Type
  - 1.2.2 Segment by Application
- 1.3 UK RF Front-end Chip Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
  - 1.5.1 Research Methodology
  - 1.5.2 Research Process
  - 1.5.3 Base Year
  - 1.5.4 Report Assumptions & Caveats

### 2 COVID-19 IMPACT: UK RF FRONT-END CHIP OVERALL MARKET SIZE

- 2.1 UK RF Front-end Chip Market Size: 2020 VS 2026
- 2.2 UK RF Front-end Chip Revenue, Prospects & Forecasts: 2015-2026
- 2.3 UK RF Front-end Chip Sales (Consumption): 2015-2026

### **3 COMPANY LANDSCAPE**

- 3.1 Top RF Front-end Chip Players in UK (including Foreign and Local Companies)
- 3.2 Top UK RF Front-end Chip Companies Ranked by Revenue
- 3.3 UK RF Front-end Chip Revenue by Companies (including Foreign and Local Companies)
- 3.4 UK RF Front-end Chip Sales by Companies (including Foreign and Local Companies)
- 3.5 UK RF Front-end Chip Price by Manufacturer (2015-2020)
- 3.6 Top 3 and Top 5 RF Front-end Chip Companies in UK, by Revenue in 2019
- 3.7 UK Manufacturers RF Front-end Chip Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 RF Front-end Chip Players in UK
  - 3.8.1 List of UK Tier 1 RF Front-end Chip Companies
  - 3.8.2 List of UK Tier 2 and Tier 3 RF Front-end Chip Companies

### **4 SIGHTS BY PRODUCT**



- 4.1 Overview
  - 4.1.1 By Type UK RF Front-end Chip Market Size Markets, 2020 & 2026
  - 4.1.2 Power Amplifier
  - 4.1.3 RF Switch
  - 4.1.4 Radio Frequency Filter
  - 4.1.5 Low Noise Amplifier
  - 4.1.6 Others
- 4.2 By Type UK RF Front-end Chip Revenue & Forecasts
  - 4.2.1 By Type UK RF Front-end Chip Revenue, 2015-2020
  - 4.2.2 By Type UK RF Front-end Chip Revenue, 2021-2026
  - 4.2.3 By Type UK RF Front-end Chip Revenue Market Share, 2015-2026
- 4.3 By Type UK RF Front-end Chip Sales & Forecasts
  - 4.3.1 By Type UK RF Front-end Chip Sales, 2015-2020
  - 4.3.2 By Type UK RF Front-end Chip Sales, 2021-2026
- 4.3.3 By Type UK RF Front-end Chip Sales Market Share, 2015-2026
- 4.4 By Type UK RF Front-end Chip Price (Manufacturers Selling Prices), 2015-2026

#### **5 SIGHTS BY APPLICATION**

- 5.1 Overview
  - 5.1.1 By Application UK RF Front-end Chip Market Size, 2020 & 2026
  - 5.1.2 Consumer Electronics
  - 5.1.3 Wireless Communication
- 5.2 By Application UK RF Front-end Chip Revenue & Forecasts
  - 5.2.1 By Application UK RF Front-end Chip Revenue, 2015-2020
  - 5.2.2 By Application UK RF Front-end Chip Revenue, 2021-2026
  - 5.2.3 By Application UK RF Front-end Chip Revenue Market Share, 2015-2026
- 5.3 By Application UK RF Front-end Chip Sales & Forecasts
  - 5.3.1 By Application UK RF Front-end Chip Sales, 2015-2020
  - 5.3.2 By Application UK RF Front-end Chip Sales, 2021-2026
- 5.3.3 By Application UK RF Front-end Chip Sales Market Share, 2015-2026
- 5.4 By Application UK RF Front-end Chip Price (Manufacturers Selling Prices), 2015-2026

### **6 MANUFACTURERS & BRANDS PROFILES**

- 6.1 Broadcom Inc
  - 6.1.1 Broadcom Inc Corporate Summary
  - 6.1.2 Broadcom Inc Business Overview



- 6.1.3 Broadcom Inc RF Front-end Chip Major Product Offerings
- 6.1.4 Broadcom Inc Sales and Revenue in UK (2015-2020)
- 6.1.5 Broadcom Inc Key News
- 6.2 muRata
  - 6.2.1 muRata Corporate Summary
  - 6.2.2 muRata Business Overview
  - 6.2.3 muRata RF Front-end Chip Major Product Offerings
  - 6.2.4 muRata Sales and Revenue in UK (2015-2020)
- 6.2.5 muRata Key News
- 6.3 Skyworks Solutions Inc.
  - 6.3.1 Skyworks Solutions Inc. Corporate Summary
  - 6.3.2 Skyworks Solutions Inc. Business Overview
- 6.3.3 Skyworks Solutions Inc. RF Front-end Chip Major Product Offerings
- 6.3.4 Skyworks Solutions Inc. Sales and Revenue in UK (2015-2020)
- 6.3.5 Skyworks Solutions Inc. Key News
- 6.4 Qorvo
  - 6.4.1 Qorvo Corporate Summary
  - 6.4.2 Qorvo Business Overview
  - 6.4.3 Qorvo RF Front-end Chip Major Product Offerings
  - 6.4.4 Qorvo Sales and Revenue in UK (2015-2020)
  - 6.4.5 Qorvo Key News
- 6.5 NXP Semiconductors
  - 6.5.1 NXP Semiconductors Corporate Summary
  - 6.5.2 NXP Semiconductors Business Overview
  - 6.5.3 NXP Semiconductors RF Front-end Chip Major Product Offerings
  - 6.5.4 NXP Semiconductors Sales and Revenue in UK (2015-2020)
  - 6.5.5 NXP Semiconductors Key News
- 6.6 TDK
  - 6.6.1 TDK Corporate Summary
  - 6.6.2 TDK Business Overview
  - 6.6.3 TDK RF Front-end Chip Major Product Offerings
  - 6.6.4 TDK Sales and Revenue in UK (2015-2020)
  - 6.6.5 TDK Key News
- 6.7 Infineon
  - 6.6.1 Infineon Corporate Summary
  - 6.6.2 Infineon Business Overview
  - 6.6.3 Infineon RF Front-end Chip Major Product Offerings
  - 6.4.4 Infineon Sales and Revenue in UK (2015-2020)
  - 6.7.5 Infineon Key News



### 6.8 Texas Instruments

- 6.8.1 Texas Instruments Corporate Summary
- 6.8.2 Texas Instruments Business Overview
- 6.8.3 Texas Instruments RF Front-end Chip Major Product Offerings
- 6.8.4 Texas Instruments Sales and Revenue in UK (2015-2020)
- 6.8.5 Texas Instruments Key News

### 6.9 UNISOC

- 6.9.1 UNISOC Corporate Summary
- 6.9.2 UNISOC Business Overview
- 6.9.3 UNISOC RF Front-end Chip Major Product Offerings
- 6.9.4 UNISOC Sales and Revenue in UK (2015-2020)
- 6.9.5 UNISOC Key News
- 6.10 Taiyo Yuden
  - 6.10.1 Taiyo Yuden Corporate Summary
  - 6.10.2 Taiyo Yuden Business Overview
  - 6.10.3 Taiyo Yuden RF Front-end Chip Major Product Offerings
  - 6.10.4 Taiyo Yuden Sales and Revenue in UK (2015-2020)
  - 6.10.5 Taiyo Yuden Key News
- 6.11 STMicroelectronics
  - 6.11.1 STMicroelectronics Corporate Summary
  - 6.11.2 STMicroelectronics RF Front-end Chip Business Overview
  - 6.11.3 STMicroelectronics RF Front-end Chip Major Product Offerings
  - 6.11.4 STMicroelectronics Sales and Revenue in UK (2015-2020)
  - 6.11.5 STMicroelectronics Key News
- 6.12 Vanchip
  - 6.12.1 Vanchip Corporate Summary
  - 6.12.2 Vanchip RF Front-end Chip Business Overview
  - 6.12.3 Vanchip RF Front-end Chip Major Product Offerings
  - 6.12.4 Vanchip Sales and Revenue in UK (2015-2020)
  - 6.12.5 Vanchip Key News

# 7 RF FRONT-END CHIP PRODUCTION CAPACITY, EXPORT AND IMPORT ANALYSIS

- 7.1 RF Front-end Chip Production Capacity and Value in UK, Situation Analysis and Prediction, 2015-2026
  - 7.1.1 UK RF Front-end Chip Production Capacity, 2015-2026
  - 7.1.2 UK RF Front-end Chip Production 2015-2026
  - 7.1.3 UK RF Front-end Chip Production Value 2015-2026



- 7.2 Key Local RF Front-end Chip Manufacturers in UK
  - 7.2.1 UK Key Local RF Front-end Chip Manufacturers Production Capacity
  - 7.2.2 UK Key Local RF Front-end Chip Manufacturers Production
  - 7.2.3 UK Key Local RF Front-end Chip Manufacturers Production Value
- 7.2.4 The Proportion of RF Front-end Chip Production Sold in UK and Sold Other Than UK by Manufacturers
- 7.3 RF Front-end Chip Export and Import in UK
  - 7.3.1 UK RF Front-end Chip Export Market
  - 7.3.2 UK RF Front-end Chip Source of Imports

## 8 COVID-19 IMPACT: KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS

- 8.1 PESTLE Analysis for UK RF Front-end Chip Market
- 8.2 Market Opportunities & Trends
- 8.3 Market Drivers
- 8.4 Market Restraints

### 9 COVID-19 IMPACT ON RF FRONT-END CHIP SUPPLY CHAIN ANALYSIS

- 9.1 Supply Chain Analysis
- 9.2 Upstream Market Analysis
- 9.3 Downstream and Clients Market Analysis
- 9.4 Marketing Channels Analysis
  - 9.4.1 Marketing Channels
  - 9.4.2 RF Front-end Chip Distributors and Sales Agents in UK

### 10 CONCLUSION

### 11 APPENDIX

- 11.1 Note
- 11.2 Examples of Clients
- 11.3 Disclaimer



### **List Of Tables**

### LIST OF TABLES

- Table 1. Key Players of RF Front-end Chip in UK
- Table 2. Top Players in UK, Ranking by Revenue (2019)
- Table 3. UK RF Front-end Chip Revenue by Companies, (US\$, Mn), 2015-2020
- Table 4. UK RF Front-end Chip Revenue Share by Companies, 2015-2020
- Table 5. UK RF Front-end Chip Sales by Companies, (M Units), 2015-2020
- Table 6. UK RF Front-end Chip Sales Share by Companies, 2015-2020
- Table 7. Key Manufacturers RF Front-end Chip Price (2015-2020) (US\$/Unit)
- Table 8. UK Manufacturers RF Front-end Chip Product Type
- Table 9. List of UK Tier 1 RF Front-end Chip Companies, Revenue (US\$, Mn) in 2019 and Market Share
- Table 10. List of UK Tier 2 and Tier 3 RF Front-end Chip Companies, Revenue (US\$, Mn) in 2019 and Market Share
- Table 11. By Type RF Front-end Chip Revenue in UK (US\$, Mn), 2015-2020
- Table 12. By Type RF Front-end Chip Revenue in UK (US\$, Mn), 2021-2026
- Table 13. By Type RF Front-end Chip Sales in UK (M Units), 2015-2020
- Table 14. By Type RF Front-end Chip Sales in UK (M Units), 2021-2026
- Table 15. By Application RF Front-end Chip Revenue in UK, (US\$, Mn), 2015-2020
- Table 16. By Application RF Front-end Chip Revenue in UK, (US\$, Mn), 2021-2026
- Table 17. By Application RF Front-end Chip Sales in UK, (M Units), 2015-2020
- Table 18. By Application RF Front-end Chip Sales in UK, (M Units), 2021-2026
- Table 19. Broadcom Inc Corporate Summary
- Table 20. Broadcom Inc RF Front-end Chip Product Offerings
- Table 21. Broadcom Inc RF Front-end Chip Sales (M Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2015-2020)
- Table 22. muRata Corporate Summary
- Table 23. muRata RF Front-end Chip Product Offerings
- Table 24. muRata RF Front-end Chip Sales (M Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2015-2020)
- Table 25. Skyworks Solutions Inc. Corporate Summary
- Table 26. Skyworks Solutions Inc. RF Front-end Chip Product Offerings
- Table 27. Skyworks Solutions Inc. RF Front-end Chip Sales (M Units), Revenue (US\$,
- Mn) and Average Price (US\$/Unit) (2015-2020)
- Table 28. Qorvo Corporate Summary
- Table 29. Qorvo RF Front-end Chip Product Offerings
- Table 30. Qorvo RF Front-end Chip Sales (M Units), Revenue (US\$, Mn) and Average



Price (US\$/Unit) (2015-2020)

Table 31. NXP Semiconductors Corporate Summary

Table 32. NXP Semiconductors RF Front-end Chip Product Offerings

Table 33. NXP Semiconductors RF Front-end Chip Sales (M Units), Revenue (US\$,

Mn) and Average Price (US\$/Unit) (2015-2020)

Table 34. TDK Corporate Summary

Table 35. TDK RF Front-end Chip Product Offerings

Table 36. TDK RF Front-end Chip Sales (M Units), Revenue (US\$, Mn) and Average

Price (US\$/Unit) (2015-2020)

Table 37. Infineon Corporate Summary

Table 38. Infineon RF Front-end Chip Product Offerings

Table 39. Infineon RF Front-end Chip Sales (M Units), Revenue (US\$, Mn) and

Average Price (US\$/Unit) (2015-2020)

Table 40. Texas Instruments Corporate Summary

Table 41. Texas Instruments RF Front-end Chip Product Offerings

Table 42. Texas Instruments RF Front-end Chip Sales (M Units), Revenue (US\$, Mn)

and Average Price (US\$/Unit) (2015-2020)

Table 43. UNISOC Corporate Summary

Table 44. UNISOC RF Front-end Chip Product Offerings

Table 45. UNISOC RF Front-end Chip Sales (M Units), Revenue (US\$, Mn) and

Average Price (US\$/Unit) (2015-2020)

Table 46. Taiyo Yuden Corporate Summary

Table 47. Taiyo Yuden RF Front-end Chip Product Offerings

Table 48. Taiyo Yuden RF Front-end Chip Sales (M Units), Revenue (US\$, Mn) and

Average Price (US\$/Unit) (2015-2020)

Table 49. STMicroelectronics Corporate Summary

Table 50. STMicroelectronics RF Front-end Chip Product Offerings

Table 51. STMicroelectronics RF Front-end Chip Sales (M Units), Revenue (US\$, Mn)

and Average Price (US\$/Unit) (2015-2020)

Table 52. Vanchip Corporate Summary

Table 53. Vanchip RF Front-end Chip Product Offerings

Table 54. Vanchip RF Front-end Chip Sales (M Units), Revenue (US\$, Mn) and

Average Price (US\$/Unit) (2015-2020)

Table 55. RF Front-end Chip Production Capacity (M Units) of Local Manufacturers in

UK, 2015-2020

Table 56. RF Front-end Chip Production (M Units) of Local Manufacturers in UK,

2015-2020

Table 57. UK RF Front-end Chip Production Market Share of Local Manufacturers,

2015-2020



Table 58. RF Front-end Chip Production Value (US\$, Mn) of Local Manufacturers in UK, 2015-2020

Table 59. UK RF Front-end Chip Production Value Market Share of Local Manufacturers, 2015-2020

Table 60. The Percentage of RF Front-end Chip Production Sold in UK and Sold Other Than UK by Manufacturers

Table 61. The Percentage of RF Front-end Chip Production Sold in UK and Sold Other Than UK by Manufacturers

Table 62. Dangeguojia RF Front-end Chip Sales (Consumption), Production, Export and Import, 2015-2020

Table 63. Raw Materials and Suppliers

Table 64. RF Front-end Chip Downstream Clients in UK

Table 65. RF Front-end Chip Distributors and Sales Agents in UK



### **List Of Figures**

### LIST OF FIGURES

- Figure 1. RF Front-end Chip Segment by Type
- Figure 2. RF Front-end Chip Segment by Application
- Figure 3. Dangeguojia RF Front-end Chip Market Overview: 2020
- Figure 4. Key Caveats
- Figure 5. RF Front-end Chip Market Size in UK, (US\$, Mn) & (M Units): 2020 VS 2026
- Figure 6. UK RF Front-end Chip Revenue, 2015-2026 (US\$, Mn)
- Figure 7. RF Front-end Chip Sales in UK: 2015-2026 (M Units)
- Figure 8. The Top 3 and 5 Players Market Share by RF Front-end Chip Revenue in 2019
- Figure 9. By Type UK RF Front-end Chip Incremental Growth, (US\$, Mn), 2015-2026
- Figure 10. By Type UK RF Front-end Chip Market Share, 2015-2020
- Figure 11. By Type UK RF Front-end Chip Market Share, 2020-2026
- Figure 12. By Type UK RF Front-end Chip Price (US\$/Unit), 2015-2026
- Figure 13. By Application RF Front-end Chip Revenue in UK (US\$, Mn), 2020 & 2026
- Figure 14. By Application UK RF Front-end Chip Market Share, 2015-2020
- Figure 15. By Application UK RF Front-end Chip Market Share, 2020-2026
- Figure 16. By Application -UK RF Front-end Chip Price (US\$/Unit), 2015-2026
- Figure 17. UK RF Front-end Chip Production Capacity (M Units), 2015-2026
- Figure 18. UK RF Front-end Chip Actual Output (M Units), 2015-2026
- Figure 19. UK RF Front-end Chip Production Value (US\$, Mn), 2015-2026
- Figure 20. The Percentage of UK RF Front-end Chip Export Destination, 2019
- Figure 21. The Source of Imports of UK RF Front-end Chip, 2019
- Figure 22. PEST Analysis for UK RF Front-end Chip Market in 2020
- Figure 23. RF Front-end Chip Market Opportunities & Trends in UK
- Figure 24. RF Front-end Chip Market Drivers in UK
- Figure 25. RF Front-end Chip Market Restraints in UK
- Figure 26. RF Front-end Chip Industry Value Chain



### I would like to order

Product name: RF Front-end Chip Market in UK - Manufacturing and Consumption, Outlook and Forecast

2020-2026

Product link: <a href="https://marketpublishers.com/r/R167B12A5F5DEN.html">https://marketpublishers.com/r/R167B12A5F5DEN.html</a>

Price: US\$ 2,700.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

### **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/R167B12A5F5DEN.html">https://marketpublishers.com/r/R167B12A5F5DEN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970



