

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

<https://marketpublishers.com/r/R882721AB7ADEN.html>

Date: April 2020

Pages: 109

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

ID: R882721AB7ADEN

## 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 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 Thailand, including the following market information:

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

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

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

Top Five Competitors in Thailand 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 Thailand 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 Thailand

Total Market by Segment:

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

Thailand RF Front-end Chip Market Segment Percentages, By Type, 2019 (%)

Power Amplifier

RF Switch

Radio Frequency Filter

Low Noise Amplifier

Others

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

Thailand 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 Thailand, by Players 2015-2020 (Estimated), (\$ millions)

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

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

Total Thailand 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 Thailand 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: THAILAND RF FRONT-END CHIP OVERALL MARKET SIZE**

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

### **3 COMPANY LANDSCAPE**

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

### **4 SIGHTS BY PRODUCT**

## 4.1 Overview

4.1.1 By Type - Thailand 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 - Thailand RF Front-end Chip Revenue & Forecasts

4.2.1 By Type - Thailand RF Front-end Chip Revenue, 2015-2020

4.2.2 By Type - Thailand RF Front-end Chip Revenue, 2021-2026

4.2.3 By Type - Thailand RF Front-end Chip Revenue Market Share, 2015-2026

## 4.3 By Type - Thailand RF Front-end Chip Sales & Forecasts

4.3.1 By Type - Thailand RF Front-end Chip Sales, 2015-2020

4.3.2 By Type - Thailand RF Front-end Chip Sales, 2021-2026

4.3.3 By Type - Thailand RF Front-end Chip Sales Market Share, 2015-2026

## 4.4 By Type - Thailand RF Front-end Chip Price (Manufacturers Selling Prices), 2015-2026

# 5 SIGHTS BY APPLICATION

## 5.1 Overview

5.1.1 By Application - Thailand RF Front-end Chip Market Size, 2020 & 2026

5.1.2 Consumer Electronics

5.1.3 Wireless Communication

## 5.2 By Application - Thailand RF Front-end Chip Revenue & Forecasts

5.2.1 By Application - Thailand RF Front-end Chip Revenue, 2015-2020

5.2.2 By Application - Thailand RF Front-end Chip Revenue, 2021-2026

5.2.3 By Application - Thailand RF Front-end Chip Revenue Market Share, 2015-2026

## 5.3 By Application - Thailand RF Front-end Chip Sales & Forecasts

5.3.1 By Application - Thailand RF Front-end Chip Sales, 2015-2020

5.3.2 By Application - Thailand RF Front-end Chip Sales, 2021-2026

5.3.3 By Application - Thailand RF Front-end Chip Sales Market Share, 2015-2026

## 5.4 By Application - Thailand 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 Thailand (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 Thailand (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 Thailand (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 Thailand (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 Thailand (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 Thailand (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 Thailand (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 Thailand (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 Thailand (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 Thailand (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 Thailand (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 Thailand (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 Thailand, Situation Analysis and Prediction, 2015-2026
  - 7.1.1 Thailand RF Front-end Chip Production Capacity, 2015-2026

- 7.1.2 Thailand RF Front-end Chip Production 2015-2026
- 7.1.3 Thailand RF Front-end Chip Production Value 2015-2026
- 7.2 Key Local RF Front-end Chip Manufacturers in Thailand
  - 7.2.1 Thailand Key Local RF Front-end Chip Manufacturers Production Capacity
  - 7.2.2 Thailand Key Local RF Front-end Chip Manufacturers Production
  - 7.2.3 Thailand Key Local RF Front-end Chip Manufacturers Production Value
  - 7.2.4 The Proportion of RF Front-end Chip Production Sold in Thailand and Sold Other Than Thailand by Manufacturers
- 7.3 RF Front-end Chip Export and Import in Thailand
  - 7.3.1 Thailand RF Front-end Chip Export Market
  - 7.3.2 Thailand RF Front-end Chip Source of Imports

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

- 8.1 PESTLE Analysis for Thailand 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 Thailand

## **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 Thailand
- Table 2. Top Players in Thailand, Ranking by Revenue (2019)
- Table 3. Thailand RF Front-end Chip Revenue by Companies, (US\$, Mn), 2015-2020
- Table 4. Thailand RF Front-end Chip Revenue Share by Companies, 2015-2020
- Table 5. Thailand RF Front-end Chip Sales by Companies, (M Units), 2015-2020
- Table 6. Thailand 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. Thailand Manufacturers RF Front-end Chip Product Type
- Table 9. List of Thailand Tier 1 RF Front-end Chip Companies, Revenue (US\$, Mn) in 2019 and Market Share
- Table 10. List of Thailand 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 Thailand (US\$, Mn), 2015-2020
- Table 12. By Type - RF Front-end Chip Revenue in Thailand (US\$, Mn), 2021-2026
- Table 13. By Type - RF Front-end Chip Sales in Thailand (M Units), 2015-2020
- Table 14. By Type - RF Front-end Chip Sales in Thailand (M Units), 2021-2026
- Table 15. By Application - RF Front-end Chip Revenue in Thailand, (US\$, Mn), 2015-2020
- Table 16. By Application - RF Front-end Chip Revenue in Thailand, (US\$, Mn), 2021-2026
- Table 17. By Application - RF Front-end Chip Sales in Thailand, (M Units), 2015-2020
- Table 18. By Application - RF Front-end Chip Sales in Thailand, (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 Thailand, 2015-2020
- Table 56. RF Front-end Chip Production (M Units) of Local Manufacturers in Thailand, 2015-2020

Table 57. Thailand 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 Thailand, 2015-2020

Table 59. Thailand 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 Thailand and Sold Other Than Thailand by Manufacturers

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

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

## 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 Thailand, (US\$, Mn) & (M Units): 2020 VS 2026
- Figure 6. Thailand RF Front-end Chip Revenue, 2015-2026 (US\$, Mn)
- Figure 7. RF Front-end Chip Sales in Thailand: 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 - Thailand RF Front-end Chip Incremental Growth, (US\$, Mn), 2015-2026
- Figure 10. By Type - Thailand RF Front-end Chip Market Share, 2015-2020
- Figure 11. By Type - Thailand RF Front-end Chip Market Share, 2020-2026
- Figure 12. By Type - Thailand RF Front-end Chip Price (US\$/Unit), 2015-2026
- Figure 13. By Application - RF Front-end Chip Revenue in Thailand (US\$, Mn), 2020 & 2026
- Figure 14. By Application - Thailand RF Front-end Chip Market Share, 2015-2020
- Figure 15. By Application - Thailand RF Front-end Chip Market Share, 2020-2026
- Figure 16. By Application - Thailand RF Front-end Chip Price (US\$/Unit), 2015-2026
- Figure 17. Thailand RF Front-end Chip Production Capacity (M Units), 2015-2026
- Figure 18. Thailand RF Front-end Chip Actual Output (M Units), 2015-2026
- Figure 19. Thailand RF Front-end Chip Production Value (US\$, Mn), 2015-2026
- Figure 20. The Percentage of Thailand RF Front-end Chip Export Destination, 2019
- Figure 21. The Source of Imports of Thailand RF Front-end Chip, 2019
- Figure 22. PEST Analysis for Thailand RF Front-end Chip Market in 2020
- Figure 23. RF Front-end Chip Market Opportunities & Trends in Thailand
- Figure 24. RF Front-end Chip Market Drivers in Thailand
- Figure 25. RF Front-end Chip Market Restraints in Thailand
- Figure 26. RF Front-end Chip Industry Value Chain

## I would like to order

Product name: RF Front-end Chip Market in Thailand - Manufacturing and Consumption, Outlook and Forecast 2020-2026

Product link: <https://marketpublishers.com/r/R882721AB7ADEN.html>

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](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/R882721AB7ADEN.html>

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

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

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

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

