

# Global Radio Frequency Front-End Chips Market Growth 2023-2029

https://marketpublishers.com/r/G2061DCDB03EN.html

Date: March 2023 Pages: 105 Price: US\$ 3,660.00 (Single User License) ID: G2061DCDB03EN

# Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

Radio Frequency Front-End Chips is generally defined as components between the antenna and the digital baseband system, which includes Power Amplifiers (PA), RF Switches , Low Noise Amplifiers (LNA), RF Filters, Duplexer/Diplexer, etc. RF front end is often called the analog-to-digital or RF-to-baseband portion of a receiver.

LPI (LP Information)' newest research report, the "Radio Frequency Front-End Chips Industry Forecast" looks at past sales and reviews total world Radio Frequency Front-End Chips sales in 2022, providing a comprehensive analysis by region and market sector of projected Radio Frequency Front-End Chips sales for 2023 through 2029. With Radio Frequency Front-End Chips sales broken down by region, market sector and subsector, this report provides a detailed analysis in US\$ millions of the world Radio Frequency Front-End Chips industry.

This Insight Report provides a comprehensive analysis of the global Radio Frequency Front-End Chips landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Radio Frequency Front-End Chips portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Radio Frequency Front-End Chips market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Radio Frequency Front-End Chips and breaks down the forecast by type, by application, geography, and market size to highlight emerging



pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Radio Frequency Front-End Chips.

The global Radio Frequency Front-End Chips market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Radio Frequency Front-End Chips is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Radio Frequency Front-End Chips is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Radio Frequency Front-End Chips is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Radio Frequency Front-End Chips players cover Broadcom Limited, Skyworks Solutions Inc., Murata, Qorvo, TDK, NXP, Taiyo Yuden, Texas Instruments and Infineon, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Radio Frequency Front-End Chips market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Power Amplifiers (PA)

**RF** Switches

**RF** Filters

Low Noise Amplifiers (LNA)



Others

Segmentation by application

**Consumer Electronics** 

Wireless Communication

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe



Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

**GCC** Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Broadcom Limited
Skyworks Solutions Inc.
Murata
Qorvo
TDK
NXP



Taiyo Yuden

Texas Instruments

Infineon

ST

RDA

Teradyne(LitePoint)

Vanchip

Key Questions Addressed in this Report

What is the 10-year outlook for the global Radio Frequency Front-End Chips market?

What factors are driving Radio Frequency Front-End Chips market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Radio Frequency Front-End Chips market opportunities vary by end market size?

How does Radio Frequency Front-End Chips break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?



# Contents

# **1 SCOPE OF THE REPORT**

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

# **2 EXECUTIVE SUMMARY**

- 2.1 World Market Overview
- 2.1.1 Global Radio Frequency Front-End Chips Annual Sales 2018-2029
- 2.1.2 World Current & Future Analysis for Radio Frequency Front-End Chips by Geographic Region, 2018, 2022 & 2029

2.1.3 World Current & Future Analysis for Radio Frequency Front-End Chips by Country/Region, 2018, 2022 & 2029

2.2 Radio Frequency Front-End Chips Segment by Type

- 2.2.1 Power Amplifiers (PA)
- 2.2.2 RF Switches
- 2.2.3 RF Filters
- 2.2.4 Low Noise Amplifiers (LNA)
- 2.2.5 Others
- 2.3 Radio Frequency Front-End Chips Sales by Type
- 2.3.1 Global Radio Frequency Front-End Chips Sales Market Share by Type (2018-2023)

2.3.2 Global Radio Frequency Front-End Chips Revenue and Market Share by Type (2018-2023)

- 2.3.3 Global Radio Frequency Front-End Chips Sale Price by Type (2018-2023)
- 2.4 Radio Frequency Front-End Chips Segment by Application
  - 2.4.1 Consumer Electronics
- 2.4.2 Wireless Communication
- 2.5 Radio Frequency Front-End Chips Sales by Application
- 2.5.1 Global Radio Frequency Front-End Chips Sale Market Share by Application (2018-2023)



2.5.2 Global Radio Frequency Front-End Chips Revenue and Market Share by Application (2018-2023)

2.5.3 Global Radio Frequency Front-End Chips Sale Price by Application (2018-2023)

### **3 GLOBAL RADIO FREQUENCY FRONT-END CHIPS BY COMPANY**

3.1 Global Radio Frequency Front-End Chips Breakdown Data by Company

3.1.1 Global Radio Frequency Front-End Chips Annual Sales by Company (2018-2023)

3.1.2 Global Radio Frequency Front-End Chips Sales Market Share by Company (2018-2023)

3.2 Global Radio Frequency Front-End Chips Annual Revenue by Company (2018-2023)

3.2.1 Global Radio Frequency Front-End Chips Revenue by Company (2018-2023)

3.2.2 Global Radio Frequency Front-End Chips Revenue Market Share by Company (2018-2023)

3.3 Global Radio Frequency Front-End Chips Sale Price by Company

3.4 Key Manufacturers Radio Frequency Front-End Chips Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Radio Frequency Front-End Chips Product Location Distribution

3.4.2 Players Radio Frequency Front-End Chips Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

# 4 WORLD HISTORIC REVIEW FOR RADIO FREQUENCY FRONT-END CHIPS BY GEOGRAPHIC REGION

4.1 World Historic Radio Frequency Front-End Chips Market Size by Geographic Region (2018-2023)

4.1.1 Global Radio Frequency Front-End Chips Annual Sales by Geographic Region (2018-2023)

4.1.2 Global Radio Frequency Front-End Chips Annual Revenue by Geographic Region (2018-2023)

4.2 World Historic Radio Frequency Front-End Chips Market Size by Country/Region (2018-2023)



4.2.1 Global Radio Frequency Front-End Chips Annual Sales by Country/Region (2018-2023)

4.2.2 Global Radio Frequency Front-End Chips Annual Revenue by Country/Region (2018-2023)

- 4.3 Americas Radio Frequency Front-End Chips Sales Growth
- 4.4 APAC Radio Frequency Front-End Chips Sales Growth
- 4.5 Europe Radio Frequency Front-End Chips Sales Growth
- 4.6 Middle East & Africa Radio Frequency Front-End Chips Sales Growth

# **5 AMERICAS**

- 5.1 Americas Radio Frequency Front-End Chips Sales by Country
- 5.1.1 Americas Radio Frequency Front-End Chips Sales by Country (2018-2023)
- 5.1.2 Americas Radio Frequency Front-End Chips Revenue by Country (2018-2023)
- 5.2 Americas Radio Frequency Front-End Chips Sales by Type
- 5.3 Americas Radio Frequency Front-End Chips Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

# 6 APAC

- 6.1 APAC Radio Frequency Front-End Chips Sales by Region
- 6.1.1 APAC Radio Frequency Front-End Chips Sales by Region (2018-2023)
- 6.1.2 APAC Radio Frequency Front-End Chips Revenue by Region (2018-2023)
- 6.2 APAC Radio Frequency Front-End Chips Sales by Type
- 6.3 APAC Radio Frequency Front-End Chips Sales by Application
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

# 7 EUROPE

7.1 Europe Radio Frequency Front-End Chips by Country



- 7.1.1 Europe Radio Frequency Front-End Chips Sales by Country (2018-2023)
- 7.1.2 Europe Radio Frequency Front-End Chips Revenue by Country (2018-2023)
- 7.2 Europe Radio Frequency Front-End Chips Sales by Type
- 7.3 Europe Radio Frequency Front-End Chips Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

# 8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Radio Frequency Front-End Chips by Country

8.1.1 Middle East & Africa Radio Frequency Front-End Chips Sales by Country (2018-2023)

8.1.2 Middle East & Africa Radio Frequency Front-End Chips Revenue by Country (2018-2023)

8.2 Middle East & Africa Radio Frequency Front-End Chips Sales by Type

8.3 Middle East & Africa Radio Frequency Front-End Chips Sales by Application

- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

#### 9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

#### **10 MANUFACTURING COST STRUCTURE ANALYSIS**

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Radio Frequency Front-End Chips
- 10.3 Manufacturing Process Analysis of Radio Frequency Front-End Chips
- 10.4 Industry Chain Structure of Radio Frequency Front-End Chips

# 11 MARKETING, DISTRIBUTORS AND CUSTOMER



- 11.1 Sales Channel
  - 11.1.1 Direct Channels
- 11.1.2 Indirect Channels
- 11.2 Radio Frequency Front-End Chips Distributors
- 11.3 Radio Frequency Front-End Chips Customer

# 12 WORLD FORECAST REVIEW FOR RADIO FREQUENCY FRONT-END CHIPS BY GEOGRAPHIC REGION

12.1 Global Radio Frequency Front-End Chips Market Size Forecast by Region

- 12.1.1 Global Radio Frequency Front-End Chips Forecast by Region (2024-2029)
- 12.1.2 Global Radio Frequency Front-End Chips Annual Revenue Forecast by Region (2024-2029)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Radio Frequency Front-End Chips Forecast by Type
- 12.7 Global Radio Frequency Front-End Chips Forecast by Application

# **13 KEY PLAYERS ANALYSIS**

13.1 Broadcom Limited

- 13.1.1 Broadcom Limited Company Information
- 13.1.2 Broadcom Limited Radio Frequency Front-End Chips Product Portfolios and Specifications

13.1.3 Broadcom Limited Radio Frequency Front-End Chips Sales, Revenue, Price and Gross Margin (2018-2023)

- 13.1.4 Broadcom Limited Main Business Overview
- 13.1.5 Broadcom Limited Latest Developments

13.2 Skyworks Solutions Inc.

13.2.1 Skyworks Solutions Inc. Company Information

13.2.2 Skyworks Solutions Inc. Radio Frequency Front-End Chips Product Portfolios and Specifications

13.2.3 Skyworks Solutions Inc. Radio Frequency Front-End Chips Sales, Revenue, Price and Gross Margin (2018-2023)

- 13.2.4 Skyworks Solutions Inc. Main Business Overview
- 13.2.5 Skyworks Solutions Inc. Latest Developments



13.3 Murata

13.3.1 Murata Company Information

13.3.2 Murata Radio Frequency Front-End Chips Product Portfolios and Specifications

13.3.3 Murata Radio Frequency Front-End Chips Sales, Revenue, Price and Gross Margin (2018-2023)

13.3.4 Murata Main Business Overview

13.3.5 Murata Latest Developments

13.4 Qorvo

13.4.1 Qorvo Company Information

13.4.2 Qorvo Radio Frequency Front-End Chips Product Portfolios and Specifications

13.4.3 Qorvo Radio Frequency Front-End Chips Sales, Revenue, Price and Gross Margin (2018-2023)

13.4.4 Qorvo Main Business Overview

13.4.5 Qorvo Latest Developments

13.5 TDK

13.5.1 TDK Company Information

13.5.2 TDK Radio Frequency Front-End Chips Product Portfolios and Specifications

13.5.3 TDK Radio Frequency Front-End Chips Sales, Revenue, Price and Gross Margin (2018-2023)

13.5.4 TDK Main Business Overview

13.5.5 TDK Latest Developments

13.6 NXP

13.6.1 NXP Company Information

13.6.2 NXP Radio Frequency Front-End Chips Product Portfolios and Specifications

13.6.3 NXP Radio Frequency Front-End Chips Sales, Revenue, Price and Gross Margin (2018-2023)

13.6.4 NXP Main Business Overview

13.6.5 NXP Latest Developments

13.7 Taiyo Yuden

13.7.1 Taiyo Yuden Company Information

13.7.2 Taiyo Yuden Radio Frequency Front-End Chips Product Portfolios and Specifications

13.7.3 Taiyo Yuden Radio Frequency Front-End Chips Sales, Revenue, Price and Gross Margin (2018-2023)

13.7.4 Taiyo Yuden Main Business Overview

13.7.5 Taiyo Yuden Latest Developments

13.8 Texas Instruments

13.8.1 Texas Instruments Company Information

13.8.2 Texas Instruments Radio Frequency Front-End Chips Product Portfolios and



Specifications

13.8.3 Texas Instruments Radio Frequency Front-End Chips Sales, Revenue, Price and Gross Margin (2018-2023)

13.8.4 Texas Instruments Main Business Overview

13.8.5 Texas Instruments Latest Developments

13.9 Infineon

13.9.1 Infineon Company Information

13.9.2 Infineon Radio Frequency Front-End Chips Product Portfolios and

Specifications

13.9.3 Infineon Radio Frequency Front-End Chips Sales, Revenue, Price and Gross Margin (2018-2023)

13.9.4 Infineon Main Business Overview

13.9.5 Infineon Latest Developments

13.10 ST

13.10.1 ST Company Information

13.10.2 ST Radio Frequency Front-End Chips Product Portfolios and Specifications

13.10.3 ST Radio Frequency Front-End Chips Sales, Revenue, Price and Gross Margin (2018-2023)

13.10.4 ST Main Business Overview

13.10.5 ST Latest Developments

13.11 RDA

13.11.1 RDA Company Information

13.11.2 RDA Radio Frequency Front-End Chips Product Portfolios and Specifications

13.11.3 RDA Radio Frequency Front-End Chips Sales, Revenue, Price and Gross Margin (2018-2023)

13.11.4 RDA Main Business Overview

13.11.5 RDA Latest Developments

13.12 Teradyne(LitePoint)

13.12.1 Teradyne(LitePoint) Company Information

13.12.2 Teradyne(LitePoint) Radio Frequency Front-End Chips Product Portfolios and Specifications

13.12.3 Teradyne(LitePoint) Radio Frequency Front-End Chips Sales, Revenue, Price and Gross Margin (2018-2023)

13.12.4 Teradyne(LitePoint) Main Business Overview

13.12.5 Teradyne(LitePoint) Latest Developments

13.13 Vanchip

13.13.1 Vanchip Company Information

13.13.2 Vanchip Radio Frequency Front-End Chips Product Portfolios and Specifications



13.13.3 Vanchip Radio Frequency Front-End Chips Sales, Revenue, Price and Gross Margin (2018-2023)

13.13.4 Vanchip Main Business Overview

13.13.5 Vanchip Latest Developments

#### 14 RESEARCH FINDINGS AND CONCLUSION



# **List Of Tables**

### LIST OF TABLES

Table 1. Radio Frequency Front-End Chips Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions) Table 2. Radio Frequency Front-End Chips Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions) Table 3. Major Players of Power Amplifiers (PA) Table 4. Major Players of RF Switches Table 5. Major Players of RF Filters Table 6. Major Players of Low Noise Amplifiers (LNA) Table 7. Major Players of Others Table 8. Global Radio Frequency Front-End Chips Sales by Type (2018-2023) & (K Units) Table 9. Global Radio Frequency Front-End Chips Sales Market Share by Type (2018 - 2023)Table 10. Global Radio Frequency Front-End Chips Revenue by Type (2018-2023) & (\$ million) Table 11. Global Radio Frequency Front-End Chips Revenue Market Share by Type (2018-2023)Table 12. Global Radio Frequency Front-End Chips Sale Price by Type (2018-2023) & (USD/Unit) Table 13. Global Radio Frequency Front-End Chips Sales by Application (2018-2023) & (K Units) Table 14. Global Radio Frequency Front-End Chips Sales Market Share by Application (2018 - 2023)Table 15. Global Radio Frequency Front-End Chips Revenue by Application (2018-2023)Table 16. Global Radio Frequency Front-End Chips Revenue Market Share by Application (2018-2023) Table 17. Global Radio Frequency Front-End Chips Sale Price by Application (2018-2023) & (USD/Unit) Table 18. Global Radio Frequency Front-End Chips Sales by Company (2018-2023) & (K Units) Table 19. Global Radio Frequency Front-End Chips Sales Market Share by Company (2018 - 2023)Table 20. Global Radio Frequency Front-End Chips Revenue by Company (2018-2023) (\$ Millions)



Table 21. Global Radio Frequency Front-End Chips Revenue Market Share by Company (2018-2023)

Table 22. Global Radio Frequency Front-End Chips Sale Price by Company (2018-2023) & (USD/Unit)

Table 23. Key Manufacturers Radio Frequency Front-End Chips Producing Area Distribution and Sales Area

Table 24. Players Radio Frequency Front-End Chips Products Offered

Table 25. Radio Frequency Front-End Chips Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

Table 26. New Products and Potential Entrants

Table 27. Mergers & Acquisitions, Expansion

Table 28. Global Radio Frequency Front-End Chips Sales by Geographic Region(2018-2023) & (K Units)

Table 29. Global Radio Frequency Front-End Chips Sales Market Share Geographic Region (2018-2023)

Table 30. Global Radio Frequency Front-End Chips Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 31. Global Radio Frequency Front-End Chips Revenue Market Share by Geographic Region (2018-2023)

Table 32. Global Radio Frequency Front-End Chips Sales by Country/Region (2018-2023) & (K Units)

Table 33. Global Radio Frequency Front-End Chips Sales Market Share by Country/Region (2018-2023)

Table 34. Global Radio Frequency Front-End Chips Revenue by Country/Region (2018-2023) & (\$ millions)

Table 35. Global Radio Frequency Front-End Chips Revenue Market Share by Country/Region (2018-2023)

Table 36. Americas Radio Frequency Front-End Chips Sales by Country (2018-2023) & (K Units)

Table 37. Americas Radio Frequency Front-End Chips Sales Market Share by Country (2018-2023)

Table 38. Americas Radio Frequency Front-End Chips Revenue by Country (2018-2023) & (\$ Millions)

Table 39. Americas Radio Frequency Front-End Chips Revenue Market Share by Country (2018-2023)

Table 40. Americas Radio Frequency Front-End Chips Sales by Type (2018-2023) & (K Units)

Table 41. Americas Radio Frequency Front-End Chips Sales by Application (2018-2023) & (K Units)



Table 42. APAC Radio Frequency Front-End Chips Sales by Region (2018-2023) & (K Units)

Table 43. APAC Radio Frequency Front-End Chips Sales Market Share by Region (2018-2023)

Table 44. APAC Radio Frequency Front-End Chips Revenue by Region (2018-2023) & (\$ Millions)

Table 45. APAC Radio Frequency Front-End Chips Revenue Market Share by Region (2018-2023)

Table 46. APAC Radio Frequency Front-End Chips Sales by Type (2018-2023) & (K Units)

Table 47. APAC Radio Frequency Front-End Chips Sales by Application (2018-2023) & (K Units)

Table 48. Europe Radio Frequency Front-End Chips Sales by Country (2018-2023) & (K Units)

Table 49. Europe Radio Frequency Front-End Chips Sales Market Share by Country (2018-2023)

Table 50. Europe Radio Frequency Front-End Chips Revenue by Country (2018-2023) & (\$ Millions)

Table 51. Europe Radio Frequency Front-End Chips Revenue Market Share by Country (2018-2023)

Table 52. Europe Radio Frequency Front-End Chips Sales by Type (2018-2023) & (K Units)

Table 53. Europe Radio Frequency Front-End Chips Sales by Application (2018-2023) & (K Units)

Table 54. Middle East & Africa Radio Frequency Front-End Chips Sales by Country (2018-2023) & (K Units)

Table 55. Middle East & Africa Radio Frequency Front-End Chips Sales Market Share by Country (2018-2023)

Table 56. Middle East & Africa Radio Frequency Front-End Chips Revenue by Country (2018-2023) & (\$ Millions)

Table 57. Middle East & Africa Radio Frequency Front-End Chips Revenue Market Share by Country (2018-2023)

Table 58. Middle East & Africa Radio Frequency Front-End Chips Sales by Type (2018-2023) & (K Units)

Table 59. Middle East & Africa Radio Frequency Front-End Chips Sales by Application (2018-2023) & (K Units)

Table 60. Key Market Drivers & Growth Opportunities of Radio Frequency Front-End Chips

Table 61. Key Market Challenges & Risks of Radio Frequency Front-End Chips



Table 62. Key Industry Trends of Radio Frequency Front-End Chips Table 63. Radio Frequency Front-End Chips Raw Material Table 64. Key Suppliers of Raw Materials Table 65. Radio Frequency Front-End Chips Distributors List Table 66. Radio Frequency Front-End Chips Customer List Table 67. Global Radio Frequency Front-End Chips Sales Forecast by Region (2024-2029) & (K Units) Table 68. Global Radio Frequency Front-End Chips Revenue Forecast by Region (2024-2029) & (\$ millions) Table 69. Americas Radio Frequency Front-End Chips Sales Forecast by Country (2024-2029) & (K Units) Table 70. Americas Radio Frequency Front-End Chips Revenue Forecast by Country (2024-2029) & (\$ millions) Table 71. APAC Radio Frequency Front-End Chips Sales Forecast by Region (2024-2029) & (K Units) Table 72. APAC Radio Frequency Front-End Chips Revenue Forecast by Region (2024-2029) & (\$ millions) Table 73. Europe Radio Frequency Front-End Chips Sales Forecast by Country (2024-2029) & (K Units) Table 74. Europe Radio Frequency Front-End Chips Revenue Forecast by Country (2024-2029) & (\$ millions) Table 75. Middle East & Africa Radio Frequency Front-End Chips Sales Forecast by Country (2024-2029) & (K Units) Table 76. Middle East & Africa Radio Frequency Front-End Chips Revenue Forecast by Country (2024-2029) & (\$ millions) Table 77. Global Radio Frequency Front-End Chips Sales Forecast by Type (2024-2029) & (K Units) Table 78. Global Radio Frequency Front-End Chips Revenue Forecast by Type (2024-2029) & (\$ Millions) Table 79. Global Radio Frequency Front-End Chips Sales Forecast by Application (2024-2029) & (K Units) Table 80. Global Radio Frequency Front-End Chips Revenue Forecast by Application (2024-2029) & (\$ Millions) Table 81. Broadcom Limited Basic Information, Radio Frequency Front-End Chips Manufacturing Base, Sales Area and Its Competitors Table 82. Broadcom Limited Radio Frequency Front-End Chips Product Portfolios and **Specifications** Table 83. Broadcom Limited Radio Frequency Front-End Chips Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)



Table 84. Broadcom Limited Main Business Table 85. Broadcom Limited Latest Developments Table 86. Skyworks Solutions Inc. Basic Information, Radio Frequency Front-End Chips Manufacturing Base, Sales Area and Its Competitors Table 87. Skyworks Solutions Inc. Radio Frequency Front-End Chips Product Portfolios and Specifications Table 88. Skyworks Solutions Inc. Radio Frequency Front-End Chips Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2023) Table 89. Skyworks Solutions Inc. Main Business Table 90. Skyworks Solutions Inc. Latest Developments Table 91. Murata Basic Information, Radio Frequency Front-End Chips Manufacturing Base, Sales Area and Its Competitors Table 92. Murata Radio Frequency Front-End Chips Product Portfolios and **Specifications** Table 93. Murata Radio Frequency Front-End Chips Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2023) Table 94. Murata Main Business Table 95. Murata Latest Developments Table 96. Qorvo Basic Information, Radio Frequency Front-End Chips Manufacturing Base, Sales Area and Its Competitors Table 97. Qorvo Radio Frequency Front-End Chips Product Portfolios and Specifications Table 98. Qorvo Radio Frequency Front-End Chips Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2023) Table 99. Qorvo Main Business Table 100. Qorvo Latest Developments Table 101. TDK Basic Information, Radio Frequency Front-End Chips Manufacturing Base, Sales Area and Its Competitors Table 102. TDK Radio Frequency Front-End Chips Product Portfolios and Specifications Table 103. TDK Radio Frequency Front-End Chips Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2023) Table 104. TDK Main Business Table 105. TDK Latest Developments Table 106. NXP Basic Information, Radio Frequency Front-End Chips Manufacturing Base, Sales Area and Its Competitors Table 107. NXP Radio Frequency Front-End Chips Product Portfolios and **Specifications** Table 108. NXP Radio Frequency Front-End Chips Sales (K Units), Revenue (\$ Million),



Price (USD/Unit) and Gross Margin (2018-2023) Table 109. NXP Main Business Table 110. NXP Latest Developments Table 111. Taiyo Yuden Basic Information, Radio Frequency Front-End Chips Manufacturing Base, Sales Area and Its Competitors Table 112. Taiyo Yuden Radio Frequency Front-End Chips Product Portfolios and **Specifications** Table 113. Taiyo Yuden Radio Frequency Front-End Chips Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2023) Table 114. Taiyo Yuden Main Business Table 115. Taiyo Yuden Latest Developments Table 116. Texas Instruments Basic Information, Radio Frequency Front-End Chips Manufacturing Base, Sales Area and Its Competitors Table 117. Texas Instruments Radio Frequency Front-End Chips Product Portfolios and **Specifications** Table 118. Texas Instruments Radio Frequency Front-End Chips Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2023) Table 119. Texas Instruments Main Business Table 120. Texas Instruments Latest Developments Table 121. Infineon Basic Information, Radio Frequency Front-End Chips Manufacturing Base, Sales Area and Its Competitors Table 122. Infineon Radio Frequency Front-End Chips Product Portfolios and Specifications Table 123. Infineon Radio Frequency Front-End Chips Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2023) Table 124. Infineon Main Business Table 125. Infineon Latest Developments Table 126. ST Basic Information, Radio Frequency Front-End Chips Manufacturing Base, Sales Area and Its Competitors Table 127. ST Radio Frequency Front-End Chips Product Portfolios and Specifications Table 128. ST Radio Frequency Front-End Chips Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2023) Table 129. ST Main Business Table 130. ST Latest Developments Table 131. RDA Basic Information, Radio Frequency Front-End Chips Manufacturing Base, Sales Area and Its Competitors Table 132. RDA Radio Frequency Front-End Chips Product Portfolios and **Specifications** Table 133. RDA Radio Frequency Front-End Chips Sales (K Units), Revenue (\$ Million),



Price (USD/Unit) and Gross Margin (2018-2023) Table 134. RDA Main Business Table 135. RDA Latest Developments Table 136. Teradyne(LitePoint) Basic Information, Radio Frequency Front-End Chips Manufacturing Base, Sales Area and Its Competitors Table 137. Teradyne(LitePoint) Radio Frequency Front-End Chips Product Portfolios and Specifications Table 138. Teradyne(LitePoint) Radio Frequency Front-End Chips Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2023) Table 139. Teradyne(LitePoint) Main Business Table 140. Teradyne(LitePoint) Latest Developments Table 141. Vanchip Basic Information, Radio Frequency Front-End Chips Manufacturing Base, Sales Area and Its Competitors Table 142. Vanchip Radio Frequency Front-End Chips Product Portfolios and **Specifications** Table 143. Vanchip Radio Frequency Front-End Chips Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2023) Table 144. Vanchip Main Business Table 145. Vanchip Latest Developments



# **List Of Figures**

### LIST OF FIGURES

- Figure 1. Picture of Radio Frequency Front-End Chips
- Figure 2. Radio Frequency Front-End Chips Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Radio Frequency Front-End Chips Sales Growth Rate 2018-2029 (K Units)

Figure 7. Global Radio Frequency Front-End Chips Revenue Growth Rate 2018-2029 (\$ Millions)

Figure 8. Radio Frequency Front-End Chips Sales by Region (2018, 2022 & 2029) & (\$ Millions)

- Figure 9. Product Picture of Power Amplifiers (PA)
- Figure 10. Product Picture of RF Switches
- Figure 11. Product Picture of RF Filters
- Figure 12. Product Picture of Low Noise Amplifiers (LNA)
- Figure 13. Product Picture of Others

Figure 14. Global Radio Frequency Front-End Chips Sales Market Share by Type in 2022

Figure 15. Global Radio Frequency Front-End Chips Revenue Market Share by Type (2018-2023)

Figure 16. Radio Frequency Front-End Chips Consumed in Consumer Electronics

Figure 17. Global Radio Frequency Front-End Chips Market: Consumer Electronics (2018-2023) & (K Units)

Figure 18. Radio Frequency Front-End Chips Consumed in Wireless Communication Figure 19. Global Radio Frequency Front-End Chips Market: Wireless Communication (2018-2023) & (K Units)

Figure 20. Global Radio Frequency Front-End Chips Sales Market Share by Application (2022)

Figure 21. Global Radio Frequency Front-End Chips Revenue Market Share by Application in 2022

Figure 22. Radio Frequency Front-End Chips Sales Market by Company in 2022 (K Units)

Figure 23. Global Radio Frequency Front-End Chips Sales Market Share by Company in 2022

Figure 24. Radio Frequency Front-End Chips Revenue Market by Company in 2022 (\$



Million)

Figure 25. Global Radio Frequency Front-End Chips Revenue Market Share by Company in 2022

Figure 26. Global Radio Frequency Front-End Chips Sales Market Share by Geographic Region (2018-2023)

Figure 27. Global Radio Frequency Front-End Chips Revenue Market Share by Geographic Region in 2022

Figure 28. Americas Radio Frequency Front-End Chips Sales 2018-2023 (K Units)

Figure 29. Americas Radio Frequency Front-End Chips Revenue 2018-2023 (\$ Millions)

Figure 30. APAC Radio Frequency Front-End Chips Sales 2018-2023 (K Units)

Figure 31. APAC Radio Frequency Front-End Chips Revenue 2018-2023 (\$ Millions)

Figure 32. Europe Radio Frequency Front-End Chips Sales 2018-2023 (K Units)

Figure 33. Europe Radio Frequency Front-End Chips Revenue 2018-2023 (\$ Millions)

Figure 34. Middle East & Africa Radio Frequency Front-End Chips Sales 2018-2023 (K Units)

Figure 35. Middle East & Africa Radio Frequency Front-End Chips Revenue 2018-2023 (\$ Millions)

Figure 36. Americas Radio Frequency Front-End Chips Sales Market Share by Country in 2022

Figure 37. Americas Radio Frequency Front-End Chips Revenue Market Share by Country in 2022

Figure 38. Americas Radio Frequency Front-End Chips Sales Market Share by Type (2018-2023)

Figure 39. Americas Radio Frequency Front-End Chips Sales Market Share by Application (2018-2023)

Figure 40. United States Radio Frequency Front-End Chips Revenue Growth 2018-2023 (\$ Millions)

Figure 41. Canada Radio Frequency Front-End Chips Revenue Growth 2018-2023 (\$ Millions)

Figure 42. Mexico Radio Frequency Front-End Chips Revenue Growth 2018-2023 (\$ Millions)

Figure 43. Brazil Radio Frequency Front-End Chips Revenue Growth 2018-2023 (\$ Millions)

Figure 44. APAC Radio Frequency Front-End Chips Sales Market Share by Region in 2022

Figure 45. APAC Radio Frequency Front-End Chips Revenue Market Share by Regions in 2022

Figure 46. APAC Radio Frequency Front-End Chips Sales Market Share by Type (2018-2023)



Figure 47. APAC Radio Frequency Front-End Chips Sales Market Share by Application (2018-2023)

Figure 48. China Radio Frequency Front-End Chips Revenue Growth 2018-2023 (\$ Millions)

Figure 49. Japan Radio Frequency Front-End Chips Revenue Growth 2018-2023 (\$ Millions)

Figure 50. South Korea Radio Frequency Front-End Chips Revenue Growth 2018-2023 (\$ Millions)

Figure 51. Southeast Asia Radio Frequency Front-End Chips Revenue Growth 2018-2023 (\$ Millions)

Figure 52. India Radio Frequency Front-End Chips Revenue Growth 2018-2023 (\$ Millions)

Figure 53. Australia Radio Frequency Front-End Chips Revenue Growth 2018-2023 (\$ Millions)

Figure 54. China Taiwan Radio Frequency Front-End Chips Revenue Growth 2018-2023 (\$ Millions)

Figure 55. Europe Radio Frequency Front-End Chips Sales Market Share by Country in 2022

Figure 56. Europe Radio Frequency Front-End Chips Revenue Market Share by Country in 2022

Figure 57. Europe Radio Frequency Front-End Chips Sales Market Share by Type (2018-2023)

Figure 58. Europe Radio Frequency Front-End Chips Sales Market Share by Application (2018-2023)

Figure 59. Germany Radio Frequency Front-End Chips Revenue Growth 2018-2023 (\$ Millions)

Figure 60. France Radio Frequency Front-End Chips Revenue Growth 2018-2023 (\$ Millions)

Figure 61. UK Radio Frequency Front-End Chips Revenue Growth 2018-2023 (\$ Millions)

Figure 62. Italy Radio Frequency Front-End Chips Revenue Growth 2018-2023 (\$ Millions)

Figure 63. Russia Radio Frequency Front-End Chips Revenue Growth 2018-2023 (\$ Millions)

Figure 64. Middle East & Africa Radio Frequency Front-End Chips Sales Market Share by Country in 2022

Figure 65. Middle East & Africa Radio Frequency Front-End Chips Revenue Market Share by Country in 2022

Figure 66. Middle East & Africa Radio Frequency Front-End Chips Sales Market Share,



by Type (2018-2023)

Figure 67. Middle East & Africa Radio Frequency Front-End Chips Sales Market Share by Application (2018-2023)

Figure 68. Egypt Radio Frequency Front-End Chips Revenue Growth 2018-2023 (\$ Millions)

Figure 69. South Africa Radio Frequency Front-End Chips Revenue Growth 2018-2023 (\$ Millions)

Figure 70. Israel Radio Frequency Front-End Chips Revenue Growth 2018-2023 (\$ Millions)

Figure 71. Turkey Radio Frequency Front-End Chips Revenue Growth 2018-2023 (\$ Millions)

Figure 72. GCC Country Radio Frequency Front-End Chips Revenue Growth 2018-2023 (\$ Millions)

Figure 73. Manufacturing Cost Structure Analysis of Radio Frequency Front-End Chips in 2022

Figure 74. Manufacturing Process Analysis of Radio Frequency Front-End Chips

Figure 75. Industry Chain Structure of Radio Frequency Front-End Chips

Figure 76. Channels of Distribution

Figure 77. Global Radio Frequency Front-End Chips Sales Market Forecast by Region (2024-2029)

Figure 78. Global Radio Frequency Front-End Chips Revenue Market Share Forecast by Region (2024-2029)

Figure 79. Global Radio Frequency Front-End Chips Sales Market Share Forecast by Type (2024-2029)

Figure 80. Global Radio Frequency Front-End Chips Revenue Market Share Forecast by Type (2024-2029)

Figure 81. Global Radio Frequency Front-End Chips Sales Market Share Forecast by Application (2024-2029)

Figure 82. Global Radio Frequency Front-End Chips Revenue Market Share Forecast by Application (2024-2029)



#### I would like to order

Product name: Global Radio Frequency Front-End Chips Market Growth 2023-2029 Product link: <u>https://marketpublishers.com/r/G2061DCDB03EN.html</u>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

# Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G2061DCDB03EN.html</u>

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

Custumer signature \_\_\_\_\_

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

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