

# Global Silicon-based RF Integrated Passive Devices Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global Silicon-based RF Integrated Passive Devices market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

This report studies the global Silicon-based RF Integrated Passive Devices production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Silicon-based RF Integrated Passive Devices, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Silicon-based RF Integrated Passive Devices that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Silicon-based RF Integrated Passive Devices total production and demand, 2018-2029, (K Units)

Global Silicon-based RF Integrated Passive Devices total production value, 2018-2029, (USD Million)

Global Silicon-based RF Integrated Passive Devices production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Silicon-based RF Integrated Passive Devices consumption by region & country,

CAGR, 2018-2029 & (K Units)

U.S. VS China: Silicon-based RF Integrated Passive Devices domestic production, consumption, key domestic manufacturers and share

Global Silicon-based RF Integrated Passive Devices production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Silicon-based RF Integrated Passive Devices production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Silicon-based RF Integrated Passive Devices production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Silicon-based RF Integrated Passive Devices market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Broadcom, Murata, Skyworks, onsemi, STMicroelectronics, AVX, Johanson Technology, 3D Glass Solutions (3DGS) and Xpeedic, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Silicon-based RF Integrated Passive Devices market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Silicon-based RF Integrated Passive Devices Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

## Global Silicon-based RF Integrated Passive Devices Market, Segmentation by Type

Filters

Couplers

Baluns

Diplexers

Others

## Global Silicon-based RF Integrated Passive Devices Market, Segmentation by Application

Consumer Electronics

Automobile

Aerospace and Defense

Others

## Companies Profiled:

Broadcom

Murata

Skyworks

onsemi

STMicroelectronics

AVX

Johanson Technology

3D Glass Solutions (3DGS)

Xpeedic

## Key Questions Answered

1. How big is the global Silicon-based RF Integrated Passive Devices market?
2. What is the demand of the global Silicon-based RF Integrated Passive Devices market?
3. What is the year over year growth of the global Silicon-based RF Integrated Passive Devices market?
4. What is the production and production value of the global Silicon-based RF Integrated Passive Devices market?
5. Who are the key producers in the global Silicon-based RF Integrated Passive Devices market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Silicon-based RF Integrated Passive Devices Introduction
- 1.2 World Silicon-based RF Integrated Passive Devices Supply & Forecast
  - 1.2.1 World Silicon-based RF Integrated Passive Devices Production Value (2018 & 2022 & 2029)
  - 1.2.2 World Silicon-based RF Integrated Passive Devices Production (2018-2029)
  - 1.2.3 World Silicon-based RF Integrated Passive Devices Pricing Trends (2018-2029)
- 1.3 World Silicon-based RF Integrated Passive Devices Production by Region (Based on Production Site)
  - 1.3.1 World Silicon-based RF Integrated Passive Devices Production Value by Region (2018-2029)
  - 1.3.2 World Silicon-based RF Integrated Passive Devices Production by Region (2018-2029)
  - 1.3.3 World Silicon-based RF Integrated Passive Devices Average Price by Region (2018-2029)
  - 1.3.4 North America Silicon-based RF Integrated Passive Devices Production (2018-2029)
  - 1.3.5 Europe Silicon-based RF Integrated Passive Devices Production (2018-2029)
  - 1.3.6 China Silicon-based RF Integrated Passive Devices Production (2018-2029)
  - 1.3.7 Japan Silicon-based RF Integrated Passive Devices Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Silicon-based RF Integrated Passive Devices Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Silicon-based RF Integrated Passive Devices Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
  - 1.5.1 Influence of COVID-19
  - 1.5.2 Influence of Russia-Ukraine War

### 2 DEMAND SUMMARY

- 2.1 World Silicon-based RF Integrated Passive Devices Demand (2018-2029)
- 2.2 World Silicon-based RF Integrated Passive Devices Consumption by Region
  - 2.2.1 World Silicon-based RF Integrated Passive Devices Consumption by Region (2018-2023)
  - 2.2.2 World Silicon-based RF Integrated Passive Devices Consumption Forecast by Region (2024-2029)

2.3 United States Silicon-based RF Integrated Passive Devices Consumption (2018-2029)

2.4 China Silicon-based RF Integrated Passive Devices Consumption (2018-2029)

2.5 Europe Silicon-based RF Integrated Passive Devices Consumption (2018-2029)

2.6 Japan Silicon-based RF Integrated Passive Devices Consumption (2018-2029)

2.7 South Korea Silicon-based RF Integrated Passive Devices Consumption (2018-2029)

2.8 ASEAN Silicon-based RF Integrated Passive Devices Consumption (2018-2029)

2.9 India Silicon-based RF Integrated Passive Devices Consumption (2018-2029)

### **3 WORLD SILICON-BASED RF INTEGRATED PASSIVE DEVICES MANUFACTURERS COMPETITIVE ANALYSIS**

3.1 World Silicon-based RF Integrated Passive Devices Production Value by Manufacturer (2018-2023)

3.2 World Silicon-based RF Integrated Passive Devices Production by Manufacturer (2018-2023)

3.3 World Silicon-based RF Integrated Passive Devices Average Price by Manufacturer (2018-2023)

3.4 Silicon-based RF Integrated Passive Devices Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Silicon-based RF Integrated Passive Devices Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Silicon-based RF Integrated Passive Devices in 2022

3.5.3 Global Concentration Ratios (CR8) for Silicon-based RF Integrated Passive Devices in 2022

3.6 Silicon-based RF Integrated Passive Devices Market: Overall Company Footprint Analysis

3.6.1 Silicon-based RF Integrated Passive Devices Market: Region Footprint

3.6.2 Silicon-based RF Integrated Passive Devices Market: Company Product Type Footprint

3.6.3 Silicon-based RF Integrated Passive Devices Market: Company Product Application Footprint

3.7 Competitive Environment

3.7.1 Historical Structure of the Industry

3.7.2 Barriers of Market Entry

3.7.3 Factors of Competition

3.8 New Entrant and Capacity Expansion Plans

### 3.9 Mergers, Acquisition, Agreements, and Collaborations

## 4 UNITED STATES VS CHINA VS REST OF THE WORLD

### 4.1 United States VS China: Silicon-based RF Integrated Passive Devices Production Value Comparison

4.1.1 United States VS China: Silicon-based RF Integrated Passive Devices Production Value Comparison (2018 & 2022 & 2029)

4.1.2 United States VS China: Silicon-based RF Integrated Passive Devices Production Value Market Share Comparison (2018 & 2022 & 2029)

### 4.2 United States VS China: Silicon-based RF Integrated Passive Devices Production Comparison

4.2.1 United States VS China: Silicon-based RF Integrated Passive Devices Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: Silicon-based RF Integrated Passive Devices Production Market Share Comparison (2018 & 2022 & 2029)

### 4.3 United States VS China: Silicon-based RF Integrated Passive Devices Consumption Comparison

4.3.1 United States VS China: Silicon-based RF Integrated Passive Devices Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Silicon-based RF Integrated Passive Devices Consumption Market Share Comparison (2018 & 2022 & 2029)

### 4.4 United States Based Silicon-based RF Integrated Passive Devices Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Silicon-based RF Integrated Passive Devices Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Silicon-based RF Integrated Passive Devices Production Value (2018-2023)

4.4.3 United States Based Manufacturers Silicon-based RF Integrated Passive Devices Production (2018-2023)

### 4.5 China Based Silicon-based RF Integrated Passive Devices Manufacturers and Market Share

4.5.1 China Based Silicon-based RF Integrated Passive Devices Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Silicon-based RF Integrated Passive Devices Production Value (2018-2023)

4.5.3 China Based Manufacturers Silicon-based RF Integrated Passive Devices Production (2018-2023)

### 4.6 Rest of World Based Silicon-based RF Integrated Passive Devices Manufacturers

and Market Share, 2018-2023

4.6.1 Rest of World Based Silicon-based RF Integrated Passive Devices  
Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Silicon-based RF Integrated Passive  
Devices Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Silicon-based RF Integrated Passive  
Devices Production (2018-2023)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World Silicon-based RF Integrated Passive Devices Market Size Overview by Type:  
2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Filters

5.2.2 Couplers

5.2.3 Baluns

5.2.4 Diplexers

5.2.5 Others

5.3 Market Segment by Type

5.3.1 World Silicon-based RF Integrated Passive Devices Production by Type  
(2018-2029)

5.3.2 World Silicon-based RF Integrated Passive Devices Production Value by Type  
(2018-2029)

5.3.3 World Silicon-based RF Integrated Passive Devices Average Price by Type  
(2018-2029)

## **6 MARKET ANALYSIS BY APPLICATION**

6.1 World Silicon-based RF Integrated Passive Devices Market Size Overview by  
Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Consumer Electronics

6.2.2 Automobile

6.2.3 Aerospace and Defense

6.2.4 Others

6.3 Market Segment by Application

6.3.1 World Silicon-based RF Integrated Passive Devices Production by Application  
(2018-2029)

6.3.2 World Silicon-based RF Integrated Passive Devices Production Value by



Application (2018-2029)

6.3.3 World Silicon-based RF Integrated Passive Devices Average Price by Application (2018-2029)

## **7 COMPANY PROFILES**

### **7.1 Broadcom**

7.1.1 Broadcom Details

7.1.2 Broadcom Major Business

7.1.3 Broadcom Silicon-based RF Integrated Passive Devices Product and Services

7.1.4 Broadcom Silicon-based RF Integrated Passive Devices Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 Broadcom Recent Developments/Updates

7.1.6 Broadcom Competitive Strengths & Weaknesses

### **7.2 Murata**

7.2.1 Murata Details

7.2.2 Murata Major Business

7.2.3 Murata Silicon-based RF Integrated Passive Devices Product and Services

7.2.4 Murata Silicon-based RF Integrated Passive Devices Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 Murata Recent Developments/Updates

7.2.6 Murata Competitive Strengths & Weaknesses

### **7.3 Skyworks**

7.3.1 Skyworks Details

7.3.2 Skyworks Major Business

7.3.3 Skyworks Silicon-based RF Integrated Passive Devices Product and Services

7.3.4 Skyworks Silicon-based RF Integrated Passive Devices Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 Skyworks Recent Developments/Updates

7.3.6 Skyworks Competitive Strengths & Weaknesses

### **7.4 onsemi**

7.4.1 onsemi Details

7.4.2 onsemi Major Business

7.4.3 onsemi Silicon-based RF Integrated Passive Devices Product and Services

7.4.4 onsemi Silicon-based RF Integrated Passive Devices Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.4.5 onsemi Recent Developments/Updates

7.4.6 onsemi Competitive Strengths & Weaknesses

### **7.5 STMicroelectronics**

- 7.5.1 STMicroelectronics Details
- 7.5.2 STMicroelectronics Major Business
- 7.5.3 STMicroelectronics Silicon-based RF Integrated Passive Devices Product and Services
- 7.5.4 STMicroelectronics Silicon-based RF Integrated Passive Devices Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.5.5 STMicroelectronics Recent Developments/Updates
- 7.5.6 STMicroelectronics Competitive Strengths & Weaknesses
- 7.6 AVX
  - 7.6.1 AVX Details
  - 7.6.2 AVX Major Business
  - 7.6.3 AVX Silicon-based RF Integrated Passive Devices Product and Services
  - 7.6.4 AVX Silicon-based RF Integrated Passive Devices Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.6.5 AVX Recent Developments/Updates
  - 7.6.6 AVX Competitive Strengths & Weaknesses
- 7.7 Johanson Technology
  - 7.7.1 Johanson Technology Details
  - 7.7.2 Johanson Technology Major Business
  - 7.7.3 Johanson Technology Silicon-based RF Integrated Passive Devices Product and Services
  - 7.7.4 Johanson Technology Silicon-based RF Integrated Passive Devices Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.7.5 Johanson Technology Recent Developments/Updates
  - 7.7.6 Johanson Technology Competitive Strengths & Weaknesses
- 7.8 3D Glass Solutions (3DGS)
  - 7.8.1 3D Glass Solutions (3DGS) Details
  - 7.8.2 3D Glass Solutions (3DGS) Major Business
  - 7.8.3 3D Glass Solutions (3DGS) Silicon-based RF Integrated Passive Devices Product and Services
  - 7.8.4 3D Glass Solutions (3DGS) Silicon-based RF Integrated Passive Devices Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.8.5 3D Glass Solutions (3DGS) Recent Developments/Updates
  - 7.8.6 3D Glass Solutions (3DGS) Competitive Strengths & Weaknesses
- 7.9 Xpedic
  - 7.9.1 Xpedic Details
  - 7.9.2 Xpedic Major Business
  - 7.9.3 Xpedic Silicon-based RF Integrated Passive Devices Product and Services
  - 7.9.4 Xpedic Silicon-based RF Integrated Passive Devices Production, Price, Value,

## Gross Margin and Market Share (2018-2023)

7.9.5 Xpeedic Recent Developments/Updates

7.9.6 Xpeedic Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

8.1 Silicon-based RF Integrated Passive Devices Industry Chain

8.2 Silicon-based RF Integrated Passive Devices Upstream Analysis

8.2.1 Silicon-based RF Integrated Passive Devices Core Raw Materials

8.2.2 Main Manufacturers of Silicon-based RF Integrated Passive Devices Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 Silicon-based RF Integrated Passive Devices Production Mode

8.6 Silicon-based RF Integrated Passive Devices Procurement Model

8.7 Silicon-based RF Integrated Passive Devices Industry Sales Model and Sales Channels

8.7.1 Silicon-based RF Integrated Passive Devices Sales Model

8.7.2 Silicon-based RF Integrated Passive Devices Typical Customers

## **9 RESEARCH FINDINGS AND CONCLUSION**

## **10 APPENDIX**

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World Silicon-based RF Integrated Passive Devices Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Silicon-based RF Integrated Passive Devices Production Value by Region (2018-2023) & (USD Million)

Table 3. World Silicon-based RF Integrated Passive Devices Production Value by Region (2024-2029) & (USD Million)

Table 4. World Silicon-based RF Integrated Passive Devices Production Value Market Share by Region (2018-2023)

Table 5. World Silicon-based RF Integrated Passive Devices Production Value Market Share by Region (2024-2029)

Table 6. World Silicon-based RF Integrated Passive Devices Production by Region (2018-2023) & (K Units)

Table 7. World Silicon-based RF Integrated Passive Devices Production by Region (2024-2029) & (K Units)

Table 8. World Silicon-based RF Integrated Passive Devices Production Market Share by Region (2018-2023)

Table 9. World Silicon-based RF Integrated Passive Devices Production Market Share by Region (2024-2029)

Table 10. World Silicon-based RF Integrated Passive Devices Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World Silicon-based RF Integrated Passive Devices Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. Silicon-based RF Integrated Passive Devices Major Market Trends

Table 13. World Silicon-based RF Integrated Passive Devices Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)

Table 14. World Silicon-based RF Integrated Passive Devices Consumption by Region (2018-2023) & (K Units)

Table 15. World Silicon-based RF Integrated Passive Devices Consumption Forecast by Region (2024-2029) & (K Units)

Table 16. World Silicon-based RF Integrated Passive Devices Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Silicon-based RF Integrated Passive Devices Producers in 2022

Table 18. World Silicon-based RF Integrated Passive Devices Production by Manufacturer (2018-2023) & (K Units)

Table 19. Production Market Share of Key Silicon-based RF Integrated Passive Devices Producers in 2022

Table 20. World Silicon-based RF Integrated Passive Devices Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 21. Global Silicon-based RF Integrated Passive Devices Company Evaluation Quadrant

Table 22. World Silicon-based RF Integrated Passive Devices Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Silicon-based RF Integrated Passive Devices Production Site of Key Manufacturer

Table 24. Silicon-based RF Integrated Passive Devices Market: Company Product Type Footprint

Table 25. Silicon-based RF Integrated Passive Devices Market: Company Product Application Footprint

Table 26. Silicon-based RF Integrated Passive Devices Competitive Factors

Table 27. Silicon-based RF Integrated Passive Devices New Entrant and Capacity Expansion Plans

Table 28. Silicon-based RF Integrated Passive Devices Mergers & Acquisitions Activity

Table 29. United States VS China Silicon-based RF Integrated Passive Devices Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Silicon-based RF Integrated Passive Devices Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China Silicon-based RF Integrated Passive Devices Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based Silicon-based RF Integrated Passive Devices Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Silicon-based RF Integrated Passive Devices Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Silicon-based RF Integrated Passive Devices Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Silicon-based RF Integrated Passive Devices Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers Silicon-based RF Integrated Passive Devices Production Market Share (2018-2023)

Table 37. China Based Silicon-based RF Integrated Passive Devices Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Silicon-based RF Integrated Passive Devices Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Silicon-based RF Integrated Passive Devices

Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Silicon-based RF Integrated Passive Devices Production (2018-2023) & (K Units)

Table 41. China Based Manufacturers Silicon-based RF Integrated Passive Devices Production Market Share (2018-2023)

Table 42. Rest of World Based Silicon-based RF Integrated Passive Devices Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Silicon-based RF Integrated Passive Devices Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Silicon-based RF Integrated Passive Devices Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Silicon-based RF Integrated Passive Devices Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers Silicon-based RF Integrated Passive Devices Production Market Share (2018-2023)

Table 47. World Silicon-based RF Integrated Passive Devices Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Silicon-based RF Integrated Passive Devices Production by Type (2018-2023) & (K Units)

Table 49. World Silicon-based RF Integrated Passive Devices Production by Type (2024-2029) & (K Units)

Table 50. World Silicon-based RF Integrated Passive Devices Production Value by Type (2018-2023) & (USD Million)

Table 51. World Silicon-based RF Integrated Passive Devices Production Value by Type (2024-2029) & (USD Million)

Table 52. World Silicon-based RF Integrated Passive Devices Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World Silicon-based RF Integrated Passive Devices Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World Silicon-based RF Integrated Passive Devices Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Silicon-based RF Integrated Passive Devices Production by Application (2018-2023) & (K Units)

Table 56. World Silicon-based RF Integrated Passive Devices Production by Application (2024-2029) & (K Units)

Table 57. World Silicon-based RF Integrated Passive Devices Production Value by Application (2018-2023) & (USD Million)

Table 58. World Silicon-based RF Integrated Passive Devices Production Value by Application (2024-2029) & (USD Million)

Table 59. World Silicon-based RF Integrated Passive Devices Average Price by Application (2018-2023) & (US\$/Unit)

Table 60. World Silicon-based RF Integrated Passive Devices Average Price by Application (2024-2029) & (US\$/Unit)

Table 61. Broadcom Basic Information, Manufacturing Base and Competitors

Table 62. Broadcom Major Business

Table 63. Broadcom Silicon-based RF Integrated Passive Devices Product and Services

Table 64. Broadcom Silicon-based RF Integrated Passive Devices Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Broadcom Recent Developments/Updates

Table 66. Broadcom Competitive Strengths & Weaknesses

Table 67. Murata Basic Information, Manufacturing Base and Competitors

Table 68. Murata Major Business

Table 69. Murata Silicon-based RF Integrated Passive Devices Product and Services

Table 70. Murata Silicon-based RF Integrated Passive Devices Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Murata Recent Developments/Updates

Table 72. Murata Competitive Strengths & Weaknesses

Table 73. Skyworks Basic Information, Manufacturing Base and Competitors

Table 74. Skyworks Major Business

Table 75. Skyworks Silicon-based RF Integrated Passive Devices Product and Services

Table 76. Skyworks Silicon-based RF Integrated Passive Devices Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Skyworks Recent Developments/Updates

Table 78. Skyworks Competitive Strengths & Weaknesses

Table 79. onsemi Basic Information, Manufacturing Base and Competitors

Table 80. onsemi Major Business

Table 81. onsemi Silicon-based RF Integrated Passive Devices Product and Services

Table 82. onsemi Silicon-based RF Integrated Passive Devices Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. onsemi Recent Developments/Updates

Table 84. onsemi Competitive Strengths & Weaknesses

Table 85. STMicroelectronics Basic Information, Manufacturing Base and Competitors

Table 86. STMicroelectronics Major Business

Table 87. STMicroelectronics Silicon-based RF Integrated Passive Devices Product and Services

Table 88. STMicroelectronics Silicon-based RF Integrated Passive Devices Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. STMicroelectronics Recent Developments/Updates

Table 90. STMicroelectronics Competitive Strengths & Weaknesses

Table 91. AVX Basic Information, Manufacturing Base and Competitors

Table 92. AVX Major Business

Table 93. AVX Silicon-based RF Integrated Passive Devices Product and Services

Table 94. AVX Silicon-based RF Integrated Passive Devices Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. AVX Recent Developments/Updates

Table 96. AVX Competitive Strengths & Weaknesses

Table 97. Johanson Technology Basic Information, Manufacturing Base and Competitors

Table 98. Johanson Technology Major Business

Table 99. Johanson Technology Silicon-based RF Integrated Passive Devices Product and Services

Table 100. Johanson Technology Silicon-based RF Integrated Passive Devices Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Johanson Technology Recent Developments/Updates

Table 102. Johanson Technology Competitive Strengths & Weaknesses

Table 103. 3D Glass Solutions (3DGS) Basic Information, Manufacturing Base and Competitors

Table 104. 3D Glass Solutions (3DGS) Major Business

Table 105. 3D Glass Solutions (3DGS) Silicon-based RF Integrated Passive Devices Product and Services

Table 106. 3D Glass Solutions (3DGS) Silicon-based RF Integrated Passive Devices Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. 3D Glass Solutions (3DGS) Recent Developments/Updates

Table 108. Xpeedic Basic Information, Manufacturing Base and Competitors

Table 109. Xpeedic Major Business

Table 110. Xpeedic Silicon-based RF Integrated Passive Devices Product and Services

Table 111. Xpeedic Silicon-based RF Integrated Passive Devices Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share



(2018-2023)

Table 112. Global Key Players of Silicon-based RF Integrated Passive Devices Upstream (Raw Materials)

Table 113. Silicon-based RF Integrated Passive Devices Typical Customers

Table 114. Silicon-based RF Integrated Passive Devices Typical Distributors

## List Of Figures

### LIST OF FIGURES

Figure 1. Silicon-based RF Integrated Passive Devices Picture

Figure 2. World Silicon-based RF Integrated Passive Devices Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Silicon-based RF Integrated Passive Devices Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Silicon-based RF Integrated Passive Devices Production (2018-2029) & (K Units)

Figure 5. World Silicon-based RF Integrated Passive Devices Average Price (2018-2029) & (US\$/Unit)

Figure 6. World Silicon-based RF Integrated Passive Devices Production Value Market Share by Region (2018-2029)

Figure 7. World Silicon-based RF Integrated Passive Devices Production Market Share by Region (2018-2029)

Figure 8. North America Silicon-based RF Integrated Passive Devices Production (2018-2029) & (K Units)

Figure 9. Europe Silicon-based RF Integrated Passive Devices Production (2018-2029) & (K Units)

Figure 10. China Silicon-based RF Integrated Passive Devices Production (2018-2029) & (K Units)

Figure 11. Japan Silicon-based RF Integrated Passive Devices Production (2018-2029) & (K Units)

Figure 12. Silicon-based RF Integrated Passive Devices Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Silicon-based RF Integrated Passive Devices Consumption (2018-2029) & (K Units)

Figure 15. World Silicon-based RF Integrated Passive Devices Consumption Market Share by Region (2018-2029)

Figure 16. United States Silicon-based RF Integrated Passive Devices Consumption (2018-2029) & (K Units)

Figure 17. China Silicon-based RF Integrated Passive Devices Consumption (2018-2029) & (K Units)

Figure 18. Europe Silicon-based RF Integrated Passive Devices Consumption (2018-2029) & (K Units)

Figure 19. Japan Silicon-based RF Integrated Passive Devices Consumption (2018-2029) & (K Units)

Figure 20. South Korea Silicon-based RF Integrated Passive Devices Consumption (2018-2029) & (K Units)

Figure 21. ASEAN Silicon-based RF Integrated Passive Devices Consumption (2018-2029) & (K Units)

Figure 22. India Silicon-based RF Integrated Passive Devices Consumption (2018-2029) & (K Units)

Figure 23. Producer Shipments of Silicon-based RF Integrated Passive Devices by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Silicon-based RF Integrated Passive Devices Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Silicon-based RF Integrated Passive Devices Markets in 2022

Figure 26. United States VS China: Silicon-based RF Integrated Passive Devices Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Silicon-based RF Integrated Passive Devices Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Silicon-based RF Integrated Passive Devices Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Silicon-based RF Integrated Passive Devices Production Market Share 2022

Figure 30. China Based Manufacturers Silicon-based RF Integrated Passive Devices Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Silicon-based RF Integrated Passive Devices Production Market Share 2022

Figure 32. World Silicon-based RF Integrated Passive Devices Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Silicon-based RF Integrated Passive Devices Production Value Market Share by Type in 2022

Figure 34. Filters

Figure 35. Couplers

Figure 36. Baluns

Figure 37. Diplexers

Figure 38. Others

Figure 39. World Silicon-based RF Integrated Passive Devices Production Market Share by Type (2018-2029)

Figure 40. World Silicon-based RF Integrated Passive Devices Production Value Market Share by Type (2018-2029)

Figure 41. World Silicon-based RF Integrated Passive Devices Average Price by Type (2018-2029) & (US\$/Unit)

Figure 42. World Silicon-based RF Integrated Passive Devices Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 43. World Silicon-based RF Integrated Passive Devices Production Value Market Share by Application in 2022

Figure 44. Consumer Electronics

Figure 45. Automobile

Figure 46. Aerospace and Defense

Figure 47. Others

Figure 48. World Silicon-based RF Integrated Passive Devices Production Market Share by Application (2018-2029)

Figure 49. World Silicon-based RF Integrated Passive Devices Production Value Market Share by Application (2018-2029)

Figure 50. World Silicon-based RF Integrated Passive Devices Average Price by Application (2018-2029) & (US\$/Unit)

Figure 51. Silicon-based RF Integrated Passive Devices Industry Chain

Figure 52. Silicon-based RF Integrated Passive Devices Procurement Model

Figure 53. Silicon-based RF Integrated Passive Devices Sales Model

Figure 54. Silicon-based RF Integrated Passive Devices Sales Channels, Direct Sales, and Distribution

Figure 55. Methodology

Figure 56. Research Process and Data Source

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