

# 5G Chipset Market Status and Trend Analysis 2017-2026 (COVID-19 Version)

<https://marketpublishers.com/r/56C0A73EB728EN.html>

Date: January 2020

Pages: 107

Price: US\$ 3,000.00 (Single User License)

ID: 56C0A73EB728EN

## Abstracts

### SUMMARY

Further key aspects of the report indicate that:

Chapter 1: Research Scope: Product Definition, Type, End-Use & Methodology

Chapter 2: Global Industry Summary

Chapter 3: Market Dynamics

Chapter 4: Global Market Segmentation by region, type and End-Use

Chapter 5: North America Market Segmentation by region, type and End-Use

Chapter 6: Europe Market Segmentation by region, type and End-Use

Chapter 7: Asia-Pacific Market Segmentation by region, type and End-Use

Chapter 8: South America Market Segmentation by region, type and End-Use

Chapter 9: Middle East and Africa Market Segmentation by region, type and End-Use.

Chapter 10: Market Competition by Companies

Chapter 11: Market forecast and environment forecast.

Chapter 12: Industry Summary.

The global 5G Chipset market has the potential to grow with xx million USD with growing CAGR in the forecast period from 2021f to 2026f. Factors driving the market for @@@@ are the significant development of demand and improvement of COVID-19 and geo-economics.

Based on the type of product, the global 5G Chipset market segmented into

RFIC

## ASIC

Cellular IC

mmWave IC

Based on the end-use, the global 5G Chipset market classified into

Automotive & Transportation

Energy & Utilities

Healthcare

Retail

Building Automation

Industrial Automation

Consumer Electronics

Public Safety & Surveillance

Based on geography, the global 5G Chipset market segmented into

North America [U.S., Canada, Mexico]

Europe [Germany, UK, France, Italy, Rest of Europe]

Asia-Pacific [China, India, Japan, South Korea, Southeast Asia, Australia, Rest of Asia Pacific]

South America [Brazil, Argentina, Rest of Latin America]

Middle East & Africa [GCC, North Africa, South Africa, Rest of Middle East and Africa]

And the major players included in the report are

Qualcomm

Intel

Nokia

Samsung

Xilinx

IBM

Qorvo

Infineon

Integrated Device Technology

Anokiwave

## Contents

### 1 RESEARCH SCOPE

- 1.1 Research Product Definition
- 1.2 Research Segmentation
  - 1.2.1 Product Type
  - 1.2.2 Main product Type of Major Players
- 1.3 Demand Overview
- 1.4 Research Methodology

### 2 GLOBAL 5G CHIPSET INDUSTRY

- 2.1 Summary about 5G Chipset Industry
- 2.2 5G Chipset Market Trends
  - 2.2.1 5G Chipset Production & Consumption Trends
  - 2.2.2 5G Chipset Demand Structure Trends
- 2.3 5G Chipset Cost & Price

### 3 MARKET DYNAMICS

- 3.1 Manufacturing & Purchasing Behavior in 2020
- 3.2 Market Development under the Impact of COVID-19
  - 3.2.1 Drivers
  - 3.2.2 Restraints
  - 3.2.3 Opportunity
  - 3.2.4 Risk

### 4 GLOBAL MARKET SEGMENTATION

- 4.1 Region Segmentation (2017 to 2021f)
  - 4.1.1 North America (U.S., Canada and Mexico)
  - 4.1.2 Europe (Germany, UK, France, Italy, Rest of Europe)
  - 4.1.3 Asia-Pacific (China, India, Japan, South Korea, Southeast Asia, Australia, Rest of Asia Pacific)
  - 4.1.4 South America (Brazil,, Argentina, Rest of Latin America)
  - 4.1.5 Middle East and Africa (GCC, North Africa, South Africa, Rest of Middle East and Africa)
- 4.2 Product Type Segmentation (2017 to 2021f)

- 4.2.1 RFIC
- 4.2.2 ASIC
- 4.2.3 Cellular IC
- 4.2.4 mmWave IC
- 4.3 Consumption Segmentation (2017 to 2021f)
  - 4.3.1 Automotive & Transportation
  - 4.3.2 Energy & Utilities
  - 4.3.3 Healthcare
  - 4.3.4 Retail
  - 4.3.5 Building Automation
  - 4.3.6 Industrial Automation
  - 4.3.7 Consumer Electronics
  - 4.3.8 Public Safety & Surveillance

## **5 NORTH AMERICA MARKET SEGMENT**

- 5.1 Region Segmentation (2017 to 2021f)
  - 5.1.1 U.S.
  - 5.1.2 Canada
  - 5.1.3 Mexico
- 5.2 Product Type Segmentation (2017 to 2021f)
  - 5.2.1 RFIC
  - 5.2.2 ASIC
  - 5.2.3 Cellular IC
  - 5.2.4 mmWave IC
- 5.3 Consumption Segmentation (2017 to 2021f)
  - 5.3.1 Automotive & Transportation
  - 5.3.2 Energy & Utilities
  - 5.3.3 Healthcare
  - 5.3.4 Retail
  - 5.3.5 Building Automation
  - 5.3.6 Industrial Automation
  - 5.3.7 Consumer Electronics
  - 5.3.8 Public Safety & Surveillance
- 5.4 Impact of COVID-19 in North America

## **6 EUROPE MARKET SEGMENTATION**

- 6.1 Region Segmentation (2017 to 2021f)

- 6.1.1 Germany
- 6.1.2 UK
- 6.1.3 France
- 6.1.4 Italy
- 6.1.5 Rest of Europe
- 6.2 Product Type Segmentation (2017 to 2021f)
  - 6.2.1 RFIC
  - 6.2.2 ASIC
  - 6.2.3 Cellular IC
  - 6.2.4 mmWave IC
- 6.3 Consumption Segmentation (2017 to 2021f)
  - 6.3.1 Automotive & Transportation
  - 6.3.2 Energy & Utilities
  - 6.3.3 Healthcare
  - 6.3.4 Retail
  - 6.3.5 Building Automation
  - 6.3.6 Industrial Automation
  - 6.3.7 Consumer Electronics
  - 6.3.8 Public Safety & Surveillance
- 6.4 Impact of COVID-19 in Europe

## **7 ASIA-PACIFIC MARKET SEGMENTATION**

- 7.1 Region Segmentation (2017 to 2021f)
  - 7.1.1 China
  - 7.1.2 India
  - 7.1.3 Japan
  - 7.1.4 South Korea
  - 7.1.5 Southeast Asia
  - 7.1.6 Australia
  - 7.1.7 Rest of Asia Pacific
- 7.2 Product Type Segmentation (2017 to 2021f)
  - 7.2.1 RFIC
  - 7.2.2 ASIC
  - 7.2.3 Cellular IC
  - 7.2.4 mmWave IC
- 7.3 Consumption Segmentation (2017 to 2021f)
  - 7.3.1 Automotive & Transportation
  - 7.3.2 Energy & Utilities

- 7.3.3 Healthcare
- 7.3.4 Retail
- 7.3.5 Building Automation
- 7.3.6 Industrial Automation
- 7.3.7 Consumer Electronics
- 7.3.8 Public Safety & Surveillance
- 7.4 Impact of COVID-19 in Europe

## **8 SOUTH AMERICA MARKET SEGMENTATION**

- 8.1 Region Segmentation (2017 to 2021f)
  - 8.1.1 Brazil
  - 8.1.2 Argentina
  - 8.1.3 Rest of Latin America
- 8.2 Product Type Segmentation (2017 to 2021f)
  - 8.2.1 RFIC
  - 8.2.2 ASIC
  - 8.2.3 Cellular IC
  - 8.2.4 mmWave IC
- 8.3 Consumption Segmentation (2017 to 2021f)
  - 8.3.1 Automotive & Transportation
  - 8.3.2 Energy & Utilities
  - 8.3.3 Healthcare
  - 8.3.4 Retail
  - 8.3.5 Building Automation
  - 8.3.6 Industrial Automation
  - 8.3.7 Consumer Electronics
  - 8.3.8 Public Safety & Surveillance
- 8.4 Impact of COVID-19 in Europe

## **9 MIDDLE EAST AND AFRICA MARKET SEGMENTATION**

- 9.1 Region Segmentation (2017 to 2021f)
  - 9.1.1 GCC
  - 9.1.2 North Africa
  - 9.1.3 South Africa
  - 9.1.4 Rest of Middle East and Africa
- 9.2 Product Type Segmentation (2017 to 2021f)
  - 9.2.1 RFIC

- 9.2.2 ASIC
- 9.2.3 Cellular IC
- 9.2.4 mmWave IC
- 9.3 Consumption Segmentation (2017 to 2021f)
  - 9.3.1 Automotive & Transportation
  - 9.3.2 Energy & Utilities
  - 9.3.3 Healthcare
  - 9.3.4 Retail
  - 9.3.5 Building Automation
  - 9.3.6 Industrial Automation
  - 9.3.7 Consumer Electronics
  - 9.3.8 Public Safety & Surveillance
- 9.4 Impact of COVID-19 in Europe

## **10 COMPETITION OF MAJOR PLAYERS**

- 10.1 Brief Introduction of Major Players
  - 10.1.1 Qualcomm
  - 10.1.2 Intel
  - 10.1.3 Nokia
  - 10.1.4 Samsung
  - 10.1.5 Xilinx
  - 10.1.6 IBM
  - 10.1.7 Qorvo
  - 10.1.8 Infineon
  - 10.1.9 Integrated Device Technology
  - 10.1.10 Anokiwave
- 10.2 5G Chipset Sales Date of Major Players (2017-2020e)
  - 10.2.1 Qualcomm
  - 10.2.2 Intel
  - 10.2.3 Nokia
  - 10.2.4 Samsung
  - 10.2.5 Xilinx
  - 10.2.6 IBM
  - 10.2.7 Qorvo
  - 10.2.8 Infineon
  - 10.2.9 Integrated Device Technology
  - 10.2.10 Anokiwave
- 10.3 Market Distribution of Major Players



## 10.4 Global Competition Segmentation

## **11 MARKET FORECAST**

### 11.1 Forecast by Region

### 11.2 Forecast by Demand

### 11.3 Environment Forecast

#### 11.3.1 Impact of COVID-19

#### 11.3.2 Geopolitics Overview

#### 11.3.3 Economic Overview of Major Countries

## **12 REPORT SUMMARY STATEMENT**

## List Of Tables

### LIST OF TABLES

1. Table 5G Chipset Product Type Overview
2. Table 5G Chipset Product Type Market Share List
3. Table 5G Chipset Product Type of Major Players
4. Table Brief Introduction of Qualcomm
5. Table Brief Introduction of Intel
6. Table Brief Introduction of Nokia
7. Table Brief Introduction of Samsung
8. Table Brief Introduction of Xilinx
9. Table Brief Introduction of IBM
10. Table Brief Introduction of Qorvo
11. Table Brief Introduction of Infineon
12. Table Brief Introduction of Integrated Device Technology
13. Table Brief Introduction of Anokiwave
14. Table Products & Services of Qualcomm
15. Table Products & Services of Intel
16. Table Products & Services of Nokia
17. Table Products & Services of Samsung
18. Table Products & Services of Xilinx
19. Table Products & Services of IBM
20. Table Products & Services of Qorvo
21. Table Products & Services of Infineon
22. Table Products & Services of Integrated Device Technology
23. Table Products & Services of Anokiwave
24. Table Market Distribution of Major Players
25. Table Global Major Players Sales Revenue (Million USD) 2017-2020e
26. Table Global Major Players Sales Revenue (Million USD) Share 2017-2020e
27. Table Global 5G Chipset Market Forecast (Million USD) by Region 2021f-2026f
28. Table Global 5G Chipset Market Forecast (Million USD) Share by Region 2021f-2026f
29. Table Global 5G Chipset Market Forecast (Million USD) by Demand 2021f-2026f
30. Table Global 5G Chipset Market Forecast (Million USD) Share by Demand 2021f-2026f

## List Of Figures

### LIST OF FIGURES

1. Figure Global 5G Chipset Market Size under the Impact of COVID-19, 2017-2021f (USD Million)
2. Figure Global 5G Chipset Market by Region under the Impact of COVID-19, 2017-2021f (USD Million)
3. Figure Global 5G Chipset Market by Product Type under the Impact of COVID-19, 2017-2021f (USD Million)
4. Figure Global 5G Chipset Market by Demand under the Impact of COVID-19, 2017-2021f (USD Million)
5. Figure Global 5G Chipset Production by Region under the Impact of COVID-19, 2021-2026 (USD Million)
6. Figure Global 5G Chipset Consumption by Region under the Impact of COVID-19, 2021-2026 (USD Million)
7. Figure Global 5G Chipset Consumption by Type under the Impact of COVID-19, 2021-2026 (USD Million)
8. Figure North America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
9. Figure Europe Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
10. Figure Asia-Pacific Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
11. Figure South America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
12. Figure Middle East and Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
13. Figure RFIC Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
14. Figure ASIC Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
15. Figure Cellular IC Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
16. Figure mmWave IC Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
17. Figure Automotive & Transportation Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
18. Figure Energy & Utilities Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

19. Figure Healthcare Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
20. Figure Retail Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
21. Figure Building Automation Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
22. Figure Industrial Automation Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
23. Figure Consumer Electronics Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
24. Figure Public Safety & Surveillance Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
25. Figure U.S. Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
26. Figure Canada Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
27. Figure Mexico Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
28. Figure RFIC Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
29. Figure ASIC Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
30. Figure Cellular IC Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
31. Figure mmWave IC Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
32. Figure Automotive & Transportation Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
33. Figure Energy & Utilities Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
34. Figure Healthcare Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
35. Figure Retail Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
36. Figure Building Automation Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
37. Figure Industrial Automation Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
38. Figure Consumer Electronics Segmentation Market Size (USD Million) 2017-2021f

and Year-over-year (YOY) Growth (%) 2018-2021f

39. Figure Public Safety & Surveillance Segmentation Market Size (USD Million)

2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

40. Figure Germany Market Size (USD Million) 2017-2021f and Year-over-year (YOY)

Growth (%) 2018-2021f

41. Figure UK Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth

(%) 2018-2021f

42. Figure France Market Size (USD Million) 2017-2021f and Year-over-year (YOY)

Growth (%) 2018-2021f

43. Figure Italy Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth

(%) 2018-2021f

44. Figure Rest of Europe Market Size (USD Million) 2017-2021f and Year-over-year

(YOY) Growth (%) 2018-2021f

45. Figure RFIC Segmentation Market Size (USD Million) 2017-2021f and Year-over-

year (YOY) Growth (%) 2018-2021f

46. Figure ASIC Segmentation Market Size (USD Million) 2017-2021f and Year-over-

year (YOY) Growth (%) 2018-2021f

47. Figure Cellular IC Segmentation Market Size (USD Million) 2017-2021f and Year-

over-year (YOY) Growth (%) 2018-2021f

48. Figure mmWave IC Segmentation Market Size (USD Million) 2017-2021f and Year-

over-year (YOY) Growth (%) 2018-2021f

49. Figure Automotive & Transportation Segmentation Market Size (USD Million)

2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

50. Figure Energy & Utilities Segmentation Market Size (USD Million) 2017-2021f and

Year-over-year (YOY) Growth (%) 2018-2021f

51. Figure Healthcare Segmentation Market Size (USD Million) 2017-2021f and Year-

over-year (YOY) Growth (%) 2018-2021f

52. Figure Retail Segmentation Market Size (USD Million) 2017-2021f and Year-over-

year (YOY) Growth (%) 2018-2021f

53. Figure Building Automation Segmentation Market Size (USD Million) 2017-2021f and

Year-over-year (YOY) Growth (%) 2018-2021f

54. Figure Industrial Automation Segmentation Market Size (USD Million) 2017-2021f

and Year-over-year (YOY) Growth (%) 2018-2021f

55. Figure Consumer Electronics Segmentation Market Size (USD Million) 2017-2021f

and Year-over-year (YOY) Growth (%) 2018-2021f

56. Figure Public Safety & Surveillance Segmentation Market Size (USD Million)

2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

57. Figure China Market Size (USD Million) 2017-2021f and Year-over-year (YOY)

Growth (%) 2018-2021f

58. Figure India Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
59. Figure Japan Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
60. Figure South Korea Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
61. Figure Southeast Asia Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
62. Figure Australia Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
63. Figure Rest of Asia Pacific Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
64. Figure RFIC Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
65. Figure ASIC Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
66. Figure Cellular IC Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
67. Figure mmWave IC Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
68. Figure Automotive & Transportation Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
69. Figure Energy & Utilities Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
70. Figure Healthcare Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
71. Figure Retail Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
72. Figure Building Automation Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
73. Figure Industrial Automation Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
74. Figure Consumer E

## I would like to order

Product name: 5G Chipset Market Status and Trend Analysis 2017-2026 (COVID-19 Version)

Product link: <https://marketpublishers.com/r/56C0A73EB728EN.html>

Price: US\$ 3,000.00 (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/56C0A73EB728EN.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