

# Covid-19 Impact on Global Automotive Radar Chipset Market Insights, Forecast to 2026

https://marketpublishers.com/r/CF17B80411E3EN.html

Date: June 2020 Pages: 118 Price: US\$ 4,900.00 (Single User License) ID: CF17B80411E3EN

# **Abstracts**

Radar is becoming an important automotive technology. Automotive radar systems are the primary sensor used in adaptive cruise control and are a critical sensor system in autonomous driving assistance systems (ADAS). In ADAS, automotive radar is one of the several sensor systems for collision avoidance, pedestrian and cyclist detection, and complements vision-based camera-sensing systems. The radar technology generally used is frequency-modulated continuous-wave or FMCW radar, which is quite different than the pulse-Doppler radar. The analog and RF hardware in FMCW is considerably less complex than that of pulse-Doppler radar. In addition, the digital processing requirements are generally modest and can be performed in low-cost field programmable gate arrays, microprocessors with specialized acceleration engines, or specialized application-specific integrated circuits.

Since the COVID-19 virus outbreak in December 2019, the disease has spread to almost 100 countries around the globe with the World Health Organization declaring it a public health emergency. The global impacts of the coronavirus disease 2019 (COVID-19) are already starting to be felt, and will significantly affect the Automotive Radar Chipset market in 2020.

COVID-19 can affect the global economy in three main ways: by directly affecting production and demand, by creating supply chain and market disruption, and by its financial impact on firms and financial markets.

The outbreak of COVID-19 has brought effects on many aspects, like flight cancellations; travel bans and quarantines; restaurants closed; all indoor events restricted; over forty countries state of emergency declared; massive slowing of the supply chain; stock market volatility; falling business confidence, growing panic among the population, and uncertainty about future.

This report also analyses the impact of Coronavirus COVID-19 on the Automotive Radar Chipset industry.

Based on our recent survey, we have several different scenarios about the Automotive Radar Chipset YoY growth rate for 2020. The probable scenario is expected to grow by a xx% in 2020 and the revenue will be xx in 2020 from US\$ xx million in 2019. The market size of Automotive Radar Chipset will reach xx in 2026, with a CAGR of xx% from 2020 to 2026.

With industry-standard accuracy in analysis and high data integrity, the report makes a brilliant attempt to unveil key opportunities available in the global Automotive Radar Chipset market to help players in achieving a strong market position. Buyers of the report can access verified and reliable market forecasts, including those for the overall size of the global Automotive Radar Chipset market in terms of both revenue and volume.

Players, stakeholders, and other participants in the global Automotive Radar Chipset market will be able to gain the upper hand as they use the report as a powerful resource. For this version of the report, the segmental analysis focuses on sales (volume), revenue and forecast by each application segment in terms of sales and revenue and forecast by each type segment in terms of revenue for the period 2015-2026.

Production and Pricing Analyses

Readers are provided with deeper production analysis, import and export analysis, and pricing analysis for the global Automotive Radar Chipset market. As part of production analysis, the report offers accurate statistics and figures for production capacity, production volume by region, and global production and production by each type segment for the period 2015-2026.

In the pricing analysis section of the report, readers are provided with validated statistics and figures for price by manufacturer and price by region for the period 2015-2020 and price by each type segment for the period 2015-2026. The import and export analysis for the global Automotive Radar Chipset market has been provided based on region.

#### Regional and Country-level Analysis

The report offers an exhaustive geographical analysis of the global Automotive Radar Chipset market, covering important regions, viz, North America, Europe, China, Japan and South Korea. It also covers key countries (regions), viz, U.S., Canada, Germany, France, U.K., Italy, Russia, China, Japan, South Korea, India, Australia, Taiwan, Indonesia, Thailand, Malaysia, Philippines, Vietnam, Mexico, Brazil, Turkey, Saudi Arabia, U.A.E, etc.

The report includes country-wise and region-wise market size for the period 2015-2026.



It also includes market size and forecast by each application segment in terms of volume for the period 2015-2026.

#### **Competition Analysis**

In the competitive analysis section of the report, leading as well as prominent players of the global Automotive Radar Chipset market are broadly studied on the basis of key factors. The report offers comprehensive analysis and accurate statistics on sales by the player for the period 2015-2020. It also offers detailed analysis supported by reliable statistics on price and revenue (global level) by player for the period 2015-2020. On the whole, the report proves to be an effective tool that players can use to gain a competitive edge over their competitors and ensure lasting success in the global Automotive Radar Chipset market. All of the findings, data, and information provided in the report are validated and revalidated with the help of trustworthy sources. The analysts who have authored the report took a unique and industry-best research and analysis approach for an in-depth study of the global Automotive Radar Chipset market. The following manufacturers are covered in this report:

Analog Devices

Infineon Technologies

NXP Semiconductors

**Texas Instruments** 

Mitsubishi Electric Corp

Freescale Semiconductor

Imec

TriQuint

Automotive Radar Chipset Breakdown Data by Type

24GHz



77GHz

Automotive Radar Chipset Breakdown Data by Application

Passenger Car

**Commercial Vehicle** 

Other



# Contents

#### 1 STUDY COVERAGE

- 1.1 Automotive Radar Chipset Product Introduction
- 1.2 Key Market Segments in This Study

1.3 Key Manufacturers Covered: Ranking of Global Top Automotive Radar Chipset Manufacturers by Revenue in 2019

- 1.4 Market by Type
  - 1.4.1 Global Automotive Radar Chipset Market Size Growth Rate by Type
- 1.4.2 24GHz
- 1.4.3 77GHz
- 1.5 Market by Application
  - 1.5.1 Global Automotive Radar Chipset Market Size Growth Rate by Application
  - 1.5.2 Passenger Car
  - 1.5.3 Commercial Vehicle
  - 1.5.4 Other
- 1.6 Coronavirus Disease 2019 (Covid-19): Automotive Radar Chipset Industry Impact
  - 1.6.1 How the Covid-19 is Affecting the Automotive Radar Chipset Industry
    - 1.6.1.1 Automotive Radar Chipset Business Impact Assessment Covid-19
  - 1.6.1.2 Supply Chain Challenges
  - 1.6.1.3 COVID-19's Impact On Crude Oil and Refined Products
- 1.6.2 Market Trends and Automotive Radar Chipset Potential Opportunities in the COVID-19 Landscape
  - 1.6.3 Measures / Proposal against Covid-19
  - 1.6.3.1 Government Measures to Combat Covid-19 Impact
  - 1.6.3.2 Proposal for Automotive Radar Chipset Players to Combat Covid-19 Impact
- 1.7 Study Objectives
- 1.8 Years Considered

#### **2 EXECUTIVE SUMMARY**

2.1 Global Automotive Radar Chipset Market Size Estimates and Forecasts

2.1.1 Global Automotive Radar Chipset Revenue Estimates and Forecasts 2015-2026

2.1.2 Global Automotive Radar Chipset Production Capacity Estimates and Forecasts 2015-2026

2.1.3 Global Automotive Radar Chipset Production Estimates and Forecasts 2015-2026

2.2 Global Automotive Radar Chipset Market Size by Producing Regions: 2015 VS



2020 VS 2026

2.3 Analysis of Competitive Landscape

2.3.1 Manufacturers Market Concentration Ratio (CR5 and HHI)

2.3.2 Global Automotive Radar Chipset Market Share by Company Type (Tier 1, Tier 2 and Tier 3)

2.3.3 Global Automotive Radar Chipset Manufacturers Geographical Distribution

2.4 Key Trends for Automotive Radar Chipset Markets & Products

2.5 Primary Interviews with Key Automotive Radar Chipset Players (Opinion Leaders)

# **3 MARKET SIZE BY MANUFACTURERS**

3.1 Global Top Automotive Radar Chipset Manufacturers by Production Capacity

3.1.1 Global Top Automotive Radar Chipset Manufacturers by Production Capacity (2015-2020)

3.1.2 Global Top Automotive Radar Chipset Manufacturers by Production (2015-2020)

3.1.3 Global Top Automotive Radar Chipset Manufacturers Market Share by Production

3.2 Global Top Automotive Radar Chipset Manufacturers by Revenue

3.2.1 Global Top Automotive Radar Chipset Manufacturers by Revenue (2015-2020)

3.2.2 Global Top Automotive Radar Chipset Manufacturers Market Share by Revenue (2015-2020)

3.2.3 Global Top 10 and Top 5 Companies by Automotive Radar Chipset Revenue in 2019

3.3 Global Automotive Radar Chipset Price by Manufacturers

3.4 Mergers & Acquisitions, Expansion Plans

# 4 AUTOMOTIVE RADAR CHIPSET PRODUCTION BY REGIONS

4.1 Global Automotive Radar Chipset Historic Market Facts & Figures by Regions

- 4.1.1 Global Top Automotive Radar Chipset Regions by Production (2015-2020)
- 4.1.2 Global Top Automotive Radar Chipset Regions by Revenue (2015-2020)
- 4.2 North America
  - 4.2.1 North America Automotive Radar Chipset Production (2015-2020)
  - 4.2.2 North America Automotive Radar Chipset Revenue (2015-2020)
  - 4.2.3 Key Players in North America
- 4.2.4 North America Automotive Radar Chipset Import & Export (2015-2020)4.3 Europe
- 4.3.1 Europe Automotive Radar Chipset Production (2015-2020)
- 4.3.2 Europe Automotive Radar Chipset Revenue (2015-2020)



- 4.3.3 Key Players in Europe
- 4.3.4 Europe Automotive Radar Chipset Import & Export (2015-2020)

4.4 China

- 4.4.1 China Automotive Radar Chipset Production (2015-2020)
- 4.4.2 China Automotive Radar Chipset Revenue (2015-2020)
- 4.4.3 Key Players in China
- 4.4.4 China Automotive Radar Chipset Import & Export (2015-2020)

#### 4.5 Japan

- 4.5.1 Japan Automotive Radar Chipset Production (2015-2020)
- 4.5.2 Japan Automotive Radar Chipset Revenue (2015-2020)
- 4.5.3 Key Players in Japan
- 4.5.4 Japan Automotive Radar Chipset Import & Export (2015-2020)
- 4.6 South Korea
  - 4.6.1 South Korea Automotive Radar Chipset Production (2015-2020)
  - 4.6.2 South Korea Automotive Radar Chipset Revenue (2015-2020)
- 4.6.3 Key Players in South Korea
- 4.6.4 South Korea Automotive Radar Chipset Import & Export (2015-2020)

#### **5 AUTOMOTIVE RADAR CHIPSET CONSUMPTION BY REGION**

- 5.1 Global Top Automotive Radar Chipset Regions by Consumption
- 5.1.1 Global Top Automotive Radar Chipset Regions by Consumption (2015-2020)
- 5.1.2 Global Top Automotive Radar Chipset Regions Market Share by Consumption (2015-2020)
- 5.2 North America
  - 5.2.1 North America Automotive Radar Chipset Consumption by Application
  - 5.2.2 North America Automotive Radar Chipset Consumption by Countries
  - 5.2.3 U.S.
  - 5.2.4 Canada
- 5.3 Europe
  - 5.3.1 Europe Automotive Radar Chipset Consumption by Application
  - 5.3.2 Europe Automotive Radar Chipset Consumption by Countries
  - 5.3.3 Germany
  - 5.3.4 France
  - 5.3.5 U.K.
  - 5.3.6 Italy
  - 5.3.7 Russia
- 5.4 Asia Pacific
  - 5.4.1 Asia Pacific Automotive Radar Chipset Consumption by Application



5.4.2 Asia Pacific Automotive Radar Chipset Consumption by Regions

- 5.4.3 China
- 5.4.4 Japan
- 5.4.5 South Korea
- 5.4.6 India
- 5.4.7 Australia
- 5.4.8 Taiwan
- 5.4.9 Indonesia
- 5.4.10 Thailand
- 5.4.11 Malaysia
- 5.4.12 Philippines
- 5.4.13 Vietnam
- 5.5 Central & South America
- 5.5.1 Central & South America Automotive Radar Chipset Consumption by Application
- 5.5.2 Central & South America Automotive Radar Chipset Consumption by Country
- 5.5.3 Mexico
- 5.5.3 Brazil
- 5.5.3 Argentina
- 5.6 Middle East and Africa
  - 5.6.1 Middle East and Africa Automotive Radar Chipset Consumption by Application
  - 5.6.2 Middle East and Africa Automotive Radar Chipset Consumption by Countries
  - 5.6.3 Turkey
  - 5.6.4 Saudi Arabia
  - 5.6.5 U.A.E

#### 6 MARKET SIZE BY TYPE (2015-2026)

- 6.1 Global Automotive Radar Chipset Market Size by Type (2015-2020)
- 6.1.1 Global Automotive Radar Chipset Production by Type (2015-2020)
- 6.1.2 Global Automotive Radar Chipset Revenue by Type (2015-2020)
- 6.1.3 Automotive Radar Chipset Price by Type (2015-2020)
- 6.2 Global Automotive Radar Chipset Market Forecast by Type (2021-2026)
- 6.2.1 Global Automotive Radar Chipset Production Forecast by Type (2021-2026)
- 6.2.2 Global Automotive Radar Chipset Revenue Forecast by Type (2021-2026)
- 6.2.3 Global Automotive Radar Chipset Price Forecast by Type (2021-2026)

6.3 Global Automotive Radar Chipset Market Share by Price Tier (2015-2020): Low-End, Mid-Range and High-End

# 7 MARKET SIZE BY APPLICATION (2015-2026)



7.2.1 Global Automotive Radar Chipset Consumption Historic Breakdown by Application (2015-2020)

7.2.2 Global Automotive Radar Chipset Consumption Forecast by Application (2021-2026)

#### **8 CORPORATE PROFILES**

- 8.1 Analog Devices
- 8.1.1 Analog Devices Corporation Information
- 8.1.2 Analog Devices Overview and Its Total Revenue
- 8.1.3 Analog Devices Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
- 8.1.4 Analog Devices Product Description
- 8.1.5 Analog Devices Recent Development
- 8.2 Infineon Technologies
  - 8.2.1 Infineon Technologies Corporation Information
  - 8.2.2 Infineon Technologies Overview and Its Total Revenue
- 8.2.3 Infineon Technologies Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
- 8.2.4 Infineon Technologies Product Description
- 8.2.5 Infineon Technologies Recent Development
- 8.3 NXP Semiconductors
- 8.3.1 NXP Semiconductors Corporation Information
- 8.3.2 NXP Semiconductors Overview and Its Total Revenue
- 8.3.3 NXP Semiconductors Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
- 8.3.4 NXP Semiconductors Product Description
- 8.3.5 NXP Semiconductors Recent Development
- 8.4 Texas Instruments
- 8.4.1 Texas Instruments Corporation Information
- 8.4.2 Texas Instruments Overview and Its Total Revenue
- 8.4.3 Texas Instruments Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
- 8.4.4 Texas Instruments Product Description
- 8.4.5 Texas Instruments Recent Development
- 8.5 Mitsubishi Electric Corp
  - 8.5.1 Mitsubishi Electric Corp Corporation Information
- 8.5.2 Mitsubishi Electric Corp Overview and Its Total Revenue



8.5.3 Mitsubishi Electric Corp Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)

8.5.4 Mitsubishi Electric Corp Product Description

8.5.5 Mitsubishi Electric Corp Recent Development

8.6 Freescale Semiconductor

8.6.1 Freescale Semiconductor Corporation Information

8.6.2 Freescale Semiconductor Overview and Its Total Revenue

8.6.3 Freescale Semiconductor Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)

- 8.6.4 Freescale Semiconductor Product Description
- 8.6.5 Freescale Semiconductor Recent Development

8.7 Imec

- 8.7.1 Imec Corporation Information
- 8.7.2 Imec Overview and Its Total Revenue
- 8.7.3 Imec Production Capacity and Supply, Price, Revenue and Gross Margin

(2015-2020)

- 8.7.4 Imec Product Description
- 8.7.5 Imec Recent Development
- 8.8 TriQuint
  - 8.8.1 TriQuint Corporation Information
  - 8.8.2 TriQuint Overview and Its Total Revenue
- 8.8.3 TriQuint Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
- 8.8.4 TriQuint Product Description
- 8.8.5 TriQuint Recent Development

#### 9 PRODUCTION FORECASTS BY REGIONS

9.1 Global Top Automotive Radar Chipset Regions Forecast by Revenue (2021-2026)

9.2 Global Top Automotive Radar Chipset Regions Forecast by Production (2021-2026)

9.3 Key Automotive Radar Chipset Production Regions Forecast

- 9.3.1 North America
- 9.3.2 Europe
- 9.3.3 China
- 9.3.4 Japan
- 9.3.5 South Korea

# **10 AUTOMOTIVE RADAR CHIPSET CONSUMPTION FORECAST BY REGION**



10.1 Global Automotive Radar Chipset Consumption Forecast by Region (2021-2026)10.2 North America Automotive Radar Chipset Consumption Forecast by Region (2021-2026)

10.3 Europe Automotive Radar Chipset Consumption Forecast by Region (2021-2026)

10.4 Asia Pacific Automotive Radar Chipset Consumption Forecast by Region (2021-2026)

10.5 Latin America Automotive Radar Chipset Consumption Forecast by Region (2021-2026)

10.6 Middle East and Africa Automotive Radar Chipset Consumption Forecast by Region (2021-2026)

# 11 VALUE CHAIN AND SALES CHANNELS ANALYSIS

- 11.1 Value Chain Analysis
- 11.2 Sales Channels Analysis
  - 11.2.1 Automotive Radar Chipset Sales Channels
- 11.2.2 Automotive Radar Chipset Distributors
- 11.3 Automotive Radar Chipset Customers

# 12 MARKET OPPORTUNITIES & CHALLENGES, RISKS AND INFLUENCES FACTORS ANALYSIS

- 12.1 Market Opportunities and Drivers
- 12.2 Market Challenges
- 12.3 Market Risks/Restraints
- 12.4 Porter's Five Forces Analysis

#### 13 KEY FINDING IN THE GLOBAL AUTOMOTIVE RADAR CHIPSET STUDY

#### **14 APPENDIX**

- 14.1 Research Methodology
  - 14.1.1 Methodology/Research Approach
- 14.1.2 Data Source
- 14.2 Author Details
- 14.3 Disclaimer



# **List Of Tables**

#### LIST OF TABLES

Table 1. Automotive Radar Chipset Key Market Segments in This Study

Table 2. Ranking of Global Top Automotive Radar Chipset Manufacturers by Revenue (US\$ Million) in 2019

Table 3. Global Automotive Radar Chipset Market Size Growth Rate by Type 2020-2026 (K Units) (Million US\$)

Table 4. Major Manufacturers of 24GHz

Table 5. Major Manufacturers of 77GHz

Table 6. COVID-19 Impact Global Market: (Four Automotive Radar Chipset Market Size Forecast Scenarios)

Table 7. Opportunities and Trends for Automotive Radar Chipset Players in the COVID-19 Landscape

 Table 8. Present Opportunities in China & Elsewhere Due to the Coronavirus Crisis

Table 9. Key Regions/Countries Measures against Covid-19 Impact

Table 10. Proposal for Automotive Radar Chipset Players to Combat Covid-19 Impact

Table 11. Global Automotive Radar Chipset Market Size Growth Rate by Application2020-2026 (K Units)

Table 12. Global Automotive Radar Chipset Market Size by Region in US\$ Million: 2015 VS 2020 VS 2026

Table 13. Global Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Global Automotive Radar Chipset by Company Type (Tier 1, Tier 2 and Tier

3) (based on the Revenue in Automotive Radar Chipset as of 2019)

Table 15. Automotive Radar Chipset Manufacturing Base Distribution and Headquarters

Table 16. Manufacturers Automotive Radar Chipset Product Offered

Table 17. Date of Manufacturers Enter into Automotive Radar Chipset Market

Table 18. Key Trends for Automotive Radar Chipset Markets & Products

Table 19. Main Points Interviewed from Key Automotive Radar Chipset Players

Table 20. Global Automotive Radar Chipset Production Capacity by Manufacturers (2015-2020) (K Units)

Table 21. Global Automotive Radar Chipset Production Share by Manufacturers (2015-2020)

Table 22. Automotive Radar Chipset Revenue by Manufacturers (2015-2020) (Million US\$)

Table 23. Automotive Radar Chipset Revenue Share by Manufacturers (2015-2020) Table 24. Automotive Radar Chipset Price by Manufacturers 2015-2020 (USD/Unit) Table 25. Mergers & Acquisitions, Expansion Plans



Table 26. Global Automotive Radar Chipset Production by Regions (2015-2020) (K Units)

Table 27. Global Automotive Radar Chipset Production Market Share by Regions (2015-2020)

Table 28. Global Automotive Radar Chipset Revenue by Regions (2015-2020) (US\$ Million)

Table 29. Global Automotive Radar Chipset Revenue Market Share by Regions (2015-2020)

- Table 30. Key Automotive Radar Chipset Players in North America
- Table 31. Import & Export of Automotive Radar Chipset in North America (K Units)

Table 32. Key Automotive Radar Chipset Players in Europe

Table 33. Import & Export of Automotive Radar Chipset in Europe (K Units)

Table 34. Key Automotive Radar Chipset Players in China

Table 35. Import & Export of Automotive Radar Chipset in China (K Units)

Table 36. Key Automotive Radar Chipset Players in Japan

Table 37. Import & Export of Automotive Radar Chipset in Japan (K Units)

Table 38. Key Automotive Radar Chipset Players in South Korea

 Table 39. Import & Export of Automotive Radar Chipset in South Korea (K Units)

Table 40. Global Automotive Radar Chipset Consumption by Regions (2015-2020) (K Units)

Table 41. Global Automotive Radar Chipset Consumption Market Share by Regions (2015-2020)

Table 42. North America Automotive Radar Chipset Consumption by Application (2015-2020) (K Units)

Table 43. North America Automotive Radar Chipset Consumption by Countries (2015-2020) (K Units)

Table 44. Europe Automotive Radar Chipset Consumption by Application (2015-2020) (K Units)

Table 45. Europe Automotive Radar Chipset Consumption by Countries (2015-2020) (K Units)

Table 46. Asia Pacific Automotive Radar Chipset Consumption by Application(2015-2020) (K Units)

Table 47. Asia Pacific Automotive Radar Chipset Consumption Market Share by Application (2015-2020) (K Units)

Table 48. Asia Pacific Automotive Radar Chipset Consumption by Regions (2015-2020) (K Units)

Table 49. Latin America Automotive Radar Chipset Consumption by Application (2015-2020) (K Units)

Table 50. Latin America Automotive Radar Chipset Consumption by Countries



(2015-2020) (K Units)

Table 51. Middle East and Africa Automotive Radar Chipset Consumption by Application (2015-2020) (K Units)

Table 52. Middle East and Africa Automotive Radar Chipset Consumption by Countries (2015-2020) (K Units)

Table 53. Global Automotive Radar Chipset Production by Type (2015-2020) (K Units)

Table 54. Global Automotive Radar Chipset Production Share by Type (2015-2020)

Table 55. Global Automotive Radar Chipset Revenue by Type (2015-2020) (Million US\$)

Table 56. Global Automotive Radar Chipset Revenue Share by Type (2015-2020)

Table 57. Automotive Radar Chipset Price by Type 2015-2020 (USD/Unit)

Table 58. Global Automotive Radar Chipset Consumption by Application (2015-2020) (K Units)

Table 59. Global Automotive Radar Chipset Consumption by Application (2015-2020) (K Units)

Table 60. Global Automotive Radar Chipset Consumption Share by Application (2015-2020)

Table 61. Analog Devices Corporation Information

 Table 62. Analog Devices Description and Major Businesses

Table 63. Analog Devices Automotive Radar Chipset Production (K Units), Revenue

(US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 64. Analog Devices Product

Table 65. Analog Devices Recent Development

Table 66. Infineon Technologies Corporation Information

Table 67. Infineon Technologies Description and Major Businesses

Table 68. Infineon Technologies Automotive Radar Chipset Production (K Units),

Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 69. Infineon Technologies Product

Table 70. Infineon Technologies Recent Development

Table 71. NXP Semiconductors Corporation Information

Table 72. NXP Semiconductors Description and Major Businesses

Table 73. NXP Semiconductors Automotive Radar Chipset Production (K Units),

Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 74. NXP Semiconductors Product

Table 75. NXP Semiconductors Recent Development

Table 76. Texas Instruments Corporation Information

Table 77. Texas Instruments Description and Major Businesses

Table 78. Texas Instruments Automotive Radar Chipset Production (K Units), Revenue

(US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)



Table 79. Texas Instruments Product

- Table 80. Texas Instruments Recent Development
- Table 81. Mitsubishi Electric Corp Corporation Information
- Table 82. Mitsubishi Electric Corp Description and Major Businesses
- Table 83. Mitsubishi Electric Corp Automotive Radar Chipset Production (K Units),
- Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)
- Table 84. Mitsubishi Electric Corp Product
- Table 85. Mitsubishi Electric Corp Recent Development
- Table 86. Freescale Semiconductor Corporation Information
- Table 87. Freescale Semiconductor Description and Major Businesses
- Table 88. Freescale Semiconductor Automotive Radar Chipset Production (K Units),
- Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)
- Table 89. Freescale Semiconductor Product
- Table 90. Freescale Semiconductor Recent Development
- Table 91. Imec Corporation Information
- Table 92. Imec Description and Major Businesses
- Table 93. Imec Automotive Radar Chipset Production (K Units), Revenue (US\$ Million),

Price (USD/Unit) and Gross Margin (2015-2020)

Table 94. Imec Product

- Table 95. Imec Recent Development
- Table 96. TriQuint Corporation Information
- Table 97. TriQuint Description and Major Businesses

Table 98. TriQuint Automotive Radar Chipset Production (K Units), Revenue (US\$

Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 99. TriQuint Product

Table 100. TriQuint Recent Development

Table 101. Global Automotive Radar Chipset Revenue Forecast by Region (2021-2026) (Million US\$)

Table 102. Global Automotive Radar Chipset Production Forecast by Regions (2021-2026) (K Units)

Table 103. Global Automotive Radar Chipset Production Forecast by Type (2021-2026) (K Units)

Table 104. Global Automotive Radar Chipset Revenue Forecast by Type (2021-2026) (Million US\$)

Table 105. North America Automotive Radar Chipset Consumption Forecast by Regions (2021-2026) (K Units)

Table 106. Europe Automotive Radar Chipset Consumption Forecast by Regions (2021-2026) (K Units)

Table 107. Asia Pacific Automotive Radar Chipset Consumption Forecast by Regions



(2021-2026) (K Units)

Table 108. Latin America Automotive Radar Chipset Consumption Forecast by Regions (2021-2026) (K Units)

Table 109. Middle East and Africa Automotive Radar Chipset Consumption Forecast by Regions (2021-2026) (K Units)

Table 110. Automotive Radar Chipset Distributors List

Table 111. Automotive Radar Chipset Customers List

Table 112. Key Opportunities and Drivers: Impact Analysis (2021-2026)

Table 113. Key Challenges

Table 114. Market Risks

Table 115. Research Programs/Design for This Report

Table 116. Key Data Information from Secondary Sources

Table 117. Key Data Information from Primary Sources



# **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Automotive Radar Chipset Product Picture
- Figure 2. Global Automotive Radar Chipset Production Market Share by Type in 2020 & 2026
- Figure 3. 24GHz Product Picture
- Figure 4. 77GHz Product Picture
- Figure 5. Global Automotive Radar Chipset Consumption Market Share by Application in 2020 & 2026
- Figure 6. Passenger Car
- Figure 7. Commercial Vehicle
- Figure 8. Other
- Figure 9. Automotive Radar Chipset Report Years Considered
- Figure 10. Global Automotive Radar Chipset Revenue 2015-2026 (Million US\$)
- Figure 11. Global Automotive Radar Chipset Production Capacity 2015-2026 (K Units)
- Figure 12. Global Automotive Radar Chipset Production 2015-2026 (K Units)
- Figure 13. Global Automotive Radar Chipset Market Share Scenario by Region in Percentage: 2020 Versus 2026
- Figure 14. Automotive Radar Chipset Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2015 VS 2019
- Figure 15. Global Automotive Radar Chipset Production Share by Manufacturers in 2015
- Figure 16. The Top 10 and Top 5 Players Market Share by Automotive Radar Chipset Revenue in 2019
- Figure 17. Global Automotive Radar Chipset Production Market Share by Region (2015-2020)
- Figure 18. Automotive Radar Chipset Production Growth Rate in North America (2015-2020) (K Units)
- Figure 19. Automotive Radar Chipset Revenue Growth Rate in North America (2015-2020) (US\$ Million)
- Figure 20. Automotive Radar Chipset Production Growth Rate in Europe (2015-2020) (K Units)
- Figure 21. Automotive Radar Chipset Revenue Growth Rate in Europe (2015-2020) (US\$ Million)
- Figure 22. Automotive Radar Chipset Production Growth Rate in China (2015-2020) (K Units)
- Figure 23. Automotive Radar Chipset Revenue Growth Rate in China (2015-2020) (US\$



Million)

Figure 24. Automotive Radar Chipset Production Growth Rate in Japan (2015-2020) (K Units)

Figure 25. Automotive Radar Chipset Revenue Growth Rate in Japan (2015-2020) (US\$ Million)

Figure 26. Automotive Radar Chipset Production Growth Rate in South Korea (2015-2020) (K Units)

Figure 27. Automotive Radar Chipset Revenue Growth Rate in South Korea (2015-2020) (US\$ Million)

Figure 28. Global Automotive Radar Chipset Consumption Market Share by Regions 2015-2020

Figure 29. North America Automotive Radar Chipset Consumption and Growth Rate (2015-2020) (K Units)

Figure 30. North America Automotive Radar Chipset Consumption Market Share by Application in 2019

Figure 31. North America Automotive Radar Chipset Consumption Market Share by Countries in 2019

Figure 32. U.S. Automotive Radar Chipset Consumption and Growth Rate (2015-2020) (K Units)

Figure 33. Canada Automotive Radar Chipset Consumption and Growth Rate (2015-2020) (K Units)

Figure 34. Europe Automotive Radar Chipset Consumption and Growth Rate (2015-2020) (K Units)

Figure 35. Europe Automotive Radar Chipset Consumption Market Share by Application in 2019

Figure 36. Europe Automotive Radar Chipset Consumption Market Share by Countries in 2019

Figure 37. Germany Automotive Radar Chipset Consumption and Growth Rate (2015-2020) (K Units)

Figure 38. France Automotive Radar Chipset Consumption and Growth Rate (2015-2020) (K Units)

Figure 39. U.K. Automotive Radar Chipset Consumption and Growth Rate (2015-2020) (K Units)

Figure 40. Italy Automotive Radar Chipset Consumption and Growth Rate (2015-2020) (K Units)

Figure 41. Russia Automotive Radar Chipset Consumption and Growth Rate (2015-2020) (K Units)

Figure 42. Asia Pacific Automotive Radar Chipset Consumption and Growth Rate (K Units)



Figure 43. Asia Pacific Automotive Radar Chipset Consumption Market Share by Application in 2019

Figure 44. Asia Pacific Automotive Radar Chipset Consumption Market Share by Regions in 2019

Figure 45. China Automotive Radar Chipset Consumption and Growth Rate (2015-2020) (K Units)

Figure 46. Japan Automotive Radar Chipset Consumption and Growth Rate (2015-2020) (K Units)

Figure 47. South Korea Automotive Radar Chipset Consumption and Growth Rate (2015-2020) (K Units)

Figure 48. India Automotive Radar Chipset Consumption and Growth Rate (2015-2020) (K Units)

Figure 49. Australia Automotive Radar Chipset Consumption and Growth Rate (2015-2020) (K Units)

Figure 50. Taiwan Automotive Radar Chipset Consumption and Growth Rate (2015-2020) (K Units)

Figure 51. Indonesia Automotive Radar Chipset Consumption and Growth Rate (2015-2020) (K Units)

Figure 52. Thailand Automotive Radar Chipset Consumption and Growth Rate (2015-2020) (K Units)

Figure 53. Malaysia Automotive Radar Chipset Consumption and Growth Rate (2015-2020) (K Units)

Figure 54. Philippines Automotive Radar Chipset Consumption and Growth Rate (2015-2020) (K Units)

Figure 55. Vietnam Automotive Radar Chipset Consumption and Growth Rate (2015-2020) (K Units)

Figure 56. Latin America Automotive Radar Chipset Consumption and Growth Rate (K Units)

Figure 57. Latin America Automotive Radar Chipset Consumption Market Share by Application in 2019

Figure 58. Latin America Automotive Radar Chipset Consumption Market Share by Countries in 2019

Figure 59. Mexico Automotive Radar Chipset Consumption and Growth Rate (2015-2020) (K Units)

Figure 60. Brazil Automotive Radar Chipset Consumption and Growth Rate (2015-2020) (K Units)

Figure 61. Argentina Automotive Radar Chipset Consumption and Growth Rate (2015-2020) (K Units)

Figure 62. Middle East and Africa Automotive Radar Chipset Consumption and Growth,



Rate (K Units)

Figure 63. Middle East and Africa Automotive Radar Chipset Consumption Market Share by Application in 2019

Figure 64. Middle East and Africa Automotive Radar Chipset Consumption Market Share by Countries in 2019

Figure 65. Turkey Automotive Radar Chipset Consumption and Growth Rate (2015-2020) (K Units)

Figure 66. Saudi Arabia Automotive Radar Chipset Consumption and Growth Rate (2015-2020) (K Units)

Figure 67. U.A.E Automotive Radar Chipset Consumption and Growth Rate (2015-2020) (K Units)

Figure 68. Global Automotive Radar Chipset Production Market Share by Type (2015-2020)

Figure 69. Global Automotive Radar Chipset Production Market Share by Type in 2019 Figure 70. Global Automotive Radar Chipset Revenue Market Share by Type (2015-2020)

Figure 71. Global Automotive Radar Chipset Revenue Market Share by Type in 2019 Figure 72. Global Automotive Radar Chipset Production Market Share Forecast by Type (2021-2026)

Figure 73. Global Automotive Radar Chipset Revenue Market Share Forecast by Type (2021-2026)

Figure 74. Global Automotive Radar Chipset Market Share by Price Range (2015-2020) Figure 75. Global Automotive Radar Chipset Consumption Market Share by Application (2015-2020)

Figure 76. Global Automotive Radar Chipset Value (Consumption) Market Share by Application (2015-2020)

Figure 77. Global Automotive Radar Chipset Consumption Market Share Forecast by Application (2021-2026)

Figure 78. Analog Devices Total Revenue (US\$ Million): 2019 Compared with 2018 Figure 79. Infineon Technologies Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 80. NXP Semiconductors Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 81. Texas Instruments Total Revenue (US\$ Million): 2019 Compared with 2018 Figure 82. Mitsubishi Electric Corp Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 83. Freescale Semiconductor Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 84. Imec Total Revenue (US\$ Million): 2019 Compared with 2018



Figure 85. TriQuint Total Revenue (US\$ Million): 2019 Compared with 2018 Figure 86. Global Automotive Radar Chipset Revenue Forecast by Regions (2021-2026) (US\$ Million)

Figure 87. Global Automotive Radar Chipset Revenue Market Share Forecast by Regions ((2021-2026))

Figure 88. Global Automotive Radar Chipset Production Forecast by Regions (2021-2026) (K Units)

Figure 89. North America Automotive Radar Chipset Production Forecast (2021-2026) (K Units)

Figure 90. North America Automotive Radar Chipset Revenue Forecast (2021-2026) (US\$ Million)

Figure 91. Europe Automotive Radar Chipset Production Forecast (2021-2026) (K Units)

Figure 92. Europe Automotive Radar Chipset Revenue Forecast (2021-2026) (US\$ Million)

Figure 93. China Automotive Radar Chipset Production Forecast (2021-2026) (K Units)

Figure 94. China Automotive Radar Chipset Revenue Forecast (2021-2026) (US\$ Million)

Figure 95. Japan Automotive Radar Chipset Production Forecast (2021-2026) (K Units)

Figure 96. Japan Automotive Radar Chipset Revenue Forecast (2021-2026) (US\$ Million)

Figure 97. South Korea Automotive Radar Chipset Production Forecast (2021-2026) (K Units)

Figure 98. South Korea Automotive Radar Chipset Revenue Forecast (2021-2026) (US\$ Million)

Figure 99. Global Automotive Radar Chipset Consumption Market Share Forecast by Region (2021-2026)

- Figure 100. Automotive Radar Chipset Value Chain
- Figure 101. Channels of Distribution
- Figure 102. Distributors Profiles
- Figure 103. Porter's Five Forces Analysis
- Figure 104. Bottom-up and Top-down Approaches for This Report
- Figure 105. Data Triangulation
- Figure 106. Key Executives Interviewed



#### I would like to order

Product name: Covid-19 Impact on Global Automotive Radar Chipset Market Insights, Forecast to 2026 Product link: <u>https://marketpublishers.com/r/CF17B80411E3EN.html</u>

Price: US\$ 4,900.00 (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/CF17B80411E3EN.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