

# COVID-19 Impact on Global Op Amps, Market Insights and Forecast to 2026

https://marketpublishers.com/r/C5F6B9E58334EN.html

Date: September 2020

Pages: 113

Price: US\$ 4,900.00 (Single User License)

ID: C5F6B9E58334EN

# **Abstracts**

Op Amps market is segmented by Type, and by Application. Players, stakeholders, and other participants in the global Op Amps market will be able to gain the upper hand as they use the report as a powerful resource. The segmental analysis focuses on production capacity, revenue and forecast by Type and by Application for the period 2015-2026.

Segment by Type, the Op Amps market is segmented into

1 Channel Type

2 Channel Type

4 Channel Type

Segment by Application, the Op Amps market is segmented into

**Automatic Control System** 

Test and Measurement Instruments

Medical Instruments

Vehicle Electronics

Others



Regional and Country-level Analysis

The Op Amps market is analysed and market size information is provided by regions (countries).

The key regions covered in the Op Amps market report are North America, Europe, China, Japan and South Korea. It also covers key regions (countries), viz, the 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 Type, and by Application segment in terms of production capacity, price and revenue for the period 2015-2026.

Competitive Landscape and Op Amps Market Share Analysis

Op Amps market competitive landscape provides details and data information by
manufacturers. The report offers comprehensive analysis and accurate statistics on
production capacity, price, revenue of Op Amps by the player for the period 2015-2020.

It also offers detailed analysis supported by reliable statistics on production, revenue
(global and regional level) by players for the period 2015-2020. Details included are
company description, major business, company total revenue, and the production
capacity, price, revenue generated in Op Amps business, the date to enter into the Op
Amps market, Op Amps product introduction, recent developments, etc.

The major vendors covered:

Texas Instruments

Analog Devices Inc.

Maxim Integrated

STM

Microchip Technology Inc.

Intersil Corporation



On Semiconductor



## **Contents**

#### 1 STUDY COVERAGE

- 1.1 Op Amps Product Introduction
- 1.2 Key Market Segments in This Study
- 1.3 Key Manufacturers Covered: Ranking of Global Top Op Amps Manufacturers by Revenue in 2019
- 1.4 Market by Type
  - 1.4.1 Global Op Amps Market Size Growth Rate by Type
  - 1.4.2 1 Channel Type
  - 1.4.3 2 Channel Type
  - 1.4.4 4 Channel Type
- 1.5 Market by Application
  - 1.5.1 Global Op Amps Market Size Growth Rate by Application
  - 1.5.2 Automatic Control System
  - 1.5.3 Test and Measurement Instruments
  - 1.5.4 Medical Instruments
  - 1.5.5 Vehicle Electronics
  - 1.5.6 Others
- 1.6 Coronavirus Disease 2019 (Covid-19): Op Amps Industry Impact
  - 1.6.1 How the Covid-19 is Affecting the Op Amps Industry
  - 1.6.1.1 Op Amps 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 Op Amps 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 Op Amps Players to Combat Covid-19 Impact
- 1.7 Study Objectives
- 1.8 Years Considered

#### **2 EXECUTIVE SUMMARY**

- 2.1 Global Op Amps Market Size Estimates and Forecasts
  - 2.1.1 Global Op Amps Revenue Estimates and Forecasts 2015-2026
  - 2.1.2 Global Op Amps Production Capacity Estimates and Forecasts 2015-2026
  - 2.1.3 Global Op Amps Production Estimates and Forecasts 2015-2026



- 2.2 Global Op Amps 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 Op Amps Market Share by Company Type (Tier 1, Tier 2 and Tier 3)
  - 2.3.3 Global Op Amps Manufacturers Geographical Distribution
- 2.4 Key Trends for Op Amps Markets & Products
- 2.5 Primary Interviews with Key Op Amps Players (Opinion Leaders)

#### **3 MARKET SIZE BY MANUFACTURERS**

- 3.1 Global Top Op Amps Manufacturers by Production Capacity
  - 3.1.1 Global Top Op Amps Manufacturers by Production Capacity (2015-2020)
  - 3.1.2 Global Top Op Amps Manufacturers by Production (2015-2020)
  - 3.1.3 Global Top Op Amps Manufacturers Market Share by Production
- 3.2 Global Top Op Amps Manufacturers by Revenue
  - 3.2.1 Global Top Op Amps Manufacturers by Revenue (2015-2020)
  - 3.2.2 Global Top Op Amps Manufacturers Market Share by Revenue (2015-2020)
  - 3.2.3 Global Top 10 and Top 5 Companies by Op Amps Revenue in 2019
- 3.3 Global Op Amps Price by Manufacturers
- 3.4 Mergers & Acquisitions, Expansion Plans

#### **4 OP AMPS PRODUCTION BY REGIONS**

- 4.1 Global Op Amps Historic Market Facts & Figures by Regions
  - 4.1.1 Global Top Op Amps Regions by Production (2015-2020)
  - 4.1.2 Global Top Op Amps Regions by Revenue (2015-2020)
- 4.2 North America
  - 4.2.1 North America Op Amps Production (2015-2020)
  - 4.2.2 North America Op Amps Revenue (2015-2020)
  - 4.2.3 Key Players in North America
- 4.2.4 North America Op Amps Import & Export (2015-2020)
- 4.3 Europe
  - 4.3.1 Europe Op Amps Production (2015-2020)
  - 4.3.2 Europe Op Amps Revenue (2015-2020)
  - 4.3.3 Key Players in Europe
  - 4.3.4 Europe Op Amps Import & Export (2015-2020)
- 4.4 China
- 4.4.1 China Op Amps Production (2015-2020)
- 4.4.2 China Op Amps Revenue (2015-2020)



- 4.4.3 Key Players in China
- 4.4.4 China Op Amps Import & Export (2015-2020)
- 4.5 Japan
- 4.5.1 Japan Op Amps Production (2015-2020)
- 4.5.2 Japan Op Amps Revenue (2015-2020)
- 4.5.3 Key Players in Japan
- 4.5.4 Japan Op Amps Import & Export (2015-2020)
- 4.6 South Korea
  - 4.6.1 South Korea Op Amps Production (2015-2020)
  - 4.6.2 South Korea Op Amps Revenue (2015-2020)
  - 4.6.3 Key Players in South Korea
  - 4.6.4 South Korea Op Amps Import & Export (2015-2020)

#### **5 OP AMPS CONSUMPTION BY REGION**

- 5.1 Global Top Op Amps Regions by Consumption
  - 5.1.1 Global Top Op Amps Regions by Consumption (2015-2020)
  - 5.1.2 Global Top Op Amps Regions Market Share by Consumption (2015-2020)
- 5.2 North America
  - 5.2.1 North America Op Amps Consumption by Application
  - 5.2.2 North America Op Amps Consumption by Countries
  - 5.2.3 U.S.
  - 5.2.4 Canada
- 5.3 Europe
  - 5.3.1 Europe Op Amps Consumption by Application
  - 5.3.2 Europe Op Amps 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 Op Amps Consumption by Application
  - 5.4.2 Asia Pacific Op Amps 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 Op Amps Consumption by Application
  - 5.5.2 Central & South America Op Amps 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 Op Amps Consumption by Application
  - 5.6.2 Middle East and Africa Op Amps 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 Op Amps Market Size by Type (2015-2020)
  - 6.1.1 Global Op Amps Production by Type (2015-2020)
  - 6.1.2 Global Op Amps Revenue by Type (2015-2020)
  - 6.1.3 Op Amps Price by Type (2015-2020)
- 6.2 Global Op Amps Market Forecast by Type (2021-2026)
- 6.2.1 Global Op Amps Production Forecast by Type (2021-2026)
- 6.2.2 Global Op Amps Revenue Forecast by Type (2021-2026)
- 6.2.3 Global Op Amps Price Forecast by Type (2021-2026)
- 6.3 Global Op Amps 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 Op Amps Consumption Historic Breakdown by Application (2015-2020)
- 7.2.2 Global Op Amps Consumption Forecast by Application (2021-2026)

#### **8 CORPORATE PROFILES**



- 8.1 Texas Instruments
  - 8.1.1 Texas Instruments Corporation Information
  - 8.1.2 Texas Instruments Overview and Its Total Revenue
- 8.1.3 Texas Instruments Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
  - 8.1.4 Texas Instruments Product Description
  - 8.1.5 Texas Instruments Recent Development
- 8.2 Analog Devices Inc.
  - 8.2.1 Analog Devices Inc. Corporation Information
  - 8.2.2 Analog Devices Inc. Overview and Its Total Revenue
- 8.2.3 Analog Devices Inc. Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
- 8.2.4 Analog Devices Inc. Product Description
- 8.2.5 Analog Devices Inc. Recent Development
- 8.3 Maxim Integrated
  - 8.3.1 Maxim Integrated Corporation Information
  - 8.3.2 Maxim Integrated Overview and Its Total Revenue
- 8.3.3 Maxim Integrated Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
  - 8.3.4 Maxim Integrated Product Description
  - 8.3.5 Maxim Integrated Recent Development
- 8.4 STM
  - 8.4.1 STM Corporation Information
  - 8.4.2 STM Overview and Its Total Revenue
- 8.4.3 STM Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
  - 8.4.4 STM Product Description
  - 8.4.5 STM Recent Development
- 8.5 Microchip Technology Inc.
  - 8.5.1 Microchip Technology Inc. Corporation Information
  - 8.5.2 Microchip Technology Inc. Overview and Its Total Revenue
- 8.5.3 Microchip Technology Inc. Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
  - 8.5.4 Microchip Technology Inc. Product Description
  - 8.5.5 Microchip Technology Inc. Recent Development
- 8.6 Intersil Corporation
  - 8.6.1 Intersil Corporation Corporation Information
  - 8.6.2 Intersil Corporation Overview and Its Total Revenue
  - 8.6.3 Intersil Corporation Production Capacity and Supply, Price, Revenue and Gross



# Margin (2015-2020)

- 8.6.4 Intersil Corporation Product Description
- 8.6.5 Intersil Corporation Recent Development
- 8.7 On Semiconductor
  - 8.7.1 On Semiconductor Corporation Information
  - 8.7.2 On Semiconductor Overview and Its Total Revenue
- 8.7.3 On Semiconductor Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
  - 8.7.4 On Semiconductor Product Description
  - 8.7.5 On Semiconductor Recent Development
- 8.8 New Japan Radio
  - 8.8.1 New Japan Radio Corporation Information
  - 8.8.2 New Japan Radio Overview and Its Total Revenue
- 8.8.3 New Japan Radio Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
  - 8.8.4 New Japan Radio Product Description
  - 8.8.5 New Japan Radio Recent Development

#### 9 PRODUCTION FORECASTS BY REGIONS

- 9.1 Global Top Op Amps Regions Forecast by Revenue (2021-2026)
- 9.2 Global Top Op Amps Regions Forecast by Production (2021-2026)
- 9.3 Key Op Amps 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 OP AMPS CONSUMPTION FORECAST BY REGION

- 10.1 Global Op Amps Consumption Forecast by Region (2021-2026)
- 10.2 North America Op Amps Consumption Forecast by Region (2021-2026)
- 10.3 Europe Op Amps Consumption Forecast by Region (2021-2026)
- 10.4 Asia Pacific Op Amps Consumption Forecast by Region (2021-2026)
- 10.5 Latin America Op Amps Consumption Forecast by Region (2021-2026)
- 10.6 Middle East and Africa Op Amps 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 Op Amps Sales Channels
  - 11.2.2 Op Amps Distributors
- 11.3 Op Amps 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 OP AMPS 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. Op Amps Key Market Segments in This Study
- Table 2. Ranking of Global Top Op Amps Manufacturers by Revenue (US\$ Million) in 2019
- Table 3. Global Op Amps Market Size Growth Rate by Type 2020-2026 (K Units) (Million US\$)
- Table 4. Major Manufacturers of 1 Channel Type
- Table 5. Major Manufacturers of 2 Channel Type
- Table 6. Major Manufacturers of 4 Channel Type
- Table 7. COVID-19 Impact Global Market: (Four Op Amps Market Size Forecast Scenarios)
- Table 8. Opportunities and Trends for Op Amps Players in the COVID-19 Landscape
- Table 9. Present Opportunities in China & Elsewhere Due to the Coronavirus Crisis
- Table 10. Key Regions/Countries Measures against Covid-19 Impact
- Table 11. Proposal for Op Amps Players to Combat Covid-19 Impact
- Table 12. Global Op Amps Market Size Growth Rate by Application 2020-2026 (K Units)
- Table 13. Global Op Amps Market Size by Region in US\$ Million: 2015 VS 2020 VS 2026
- Table 14. Global Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 15. Global Op Amps by Company Type (Tier 1, Tier 2 and Tier 3) (based on the Revenue in Op Amps as of 2019)
- Table 16. Op Amps Manufacturing Base Distribution and Headquarters
- Table 17. Manufacturers Op Amps Product Offered
- Table 18. Date of Manufacturers Enter into Op Amps Market
- Table 19. Key Trends for Op Amps Markets & Products
- Table 20. Main Points Interviewed from Key Op Amps Players
- Table 21. Global Op Amps Production Capacity by Manufacturers (2015-2020) (K Units)
- Table 22. Global Op Amps Production Share by Manufacturers (2015-2020)
- Table 23. Op Amps Revenue by Manufacturers (2015-2020) (Million US\$)
- Table 24. Op Amps Revenue Share by Manufacturers (2015-2020)
- Table 25. Op Amps Price by Manufacturers 2015-2020 (USD/Unit)
- Table 26. Mergers & Acquisitions, Expansion Plans
- Table 27. Global Op Amps Production by Regions (2015-2020) (K Units)
- Table 28. Global Op Amps Production Market Share by Regions (2015-2020)
- Table 29. Global Op Amps Revenue by Regions (2015-2020) (US\$ Million)
- Table 30. Global Op Amps Revenue Market Share by Regions (2015-2020)



- Table 31. Key Op Amps Players in North America
- Table 32. Import & Export of Op Amps in North America (K Units)
- Table 33. Key Op Amps Players in Europe
- Table 34. Import & Export of Op Amps in Europe (K Units)
- Table 35. Key Op Amps Players in China
- Table 36. Import & Export of Op Amps in China (K Units)
- Table 37. Key Op Amps Players in Japan
- Table 38. Import & Export of Op Amps in Japan (K Units)
- Table 39. Key Op Amps Players in South Korea
- Table 40. Import & Export of Op Amps in South Korea (K Units)
- Table 41. Global Op Amps Consumption by Regions (2015-2020) (K Units)
- Table 42. Global Op Amps Consumption Market Share by Regions (2015-2020)
- Table 43. North America Op Amps Consumption by Application (2015-2020) (K Units)
- Table 44. North America Op Amps Consumption by Countries (2015-2020) (K Units)
- Table 45. Europe Op Amps Consumption by Application (2015-2020) (K Units)
- Table 46. Europe Op Amps Consumption by Countries (2015-2020) (K Units)
- Table 47. Asia Pacific Op Amps Consumption by Application (2015-2020) (K Units)
- Table 48. Asia Pacific Op Amps Consumption Market Share by Application (2015-2020) (K Units)
- Table 49. Asia Pacific Op Amps Consumption by Regions (2015-2020) (K Units)
- Table 50. Latin America Op Amps Consumption by Application (2015-2020) (K Units)
- Table 51. Latin America Op Amps Consumption by Countries (2015-2020) (K Units)
- Table 52. Middle East and Africa Op Amps Consumption by Application (2015-2020) (K Units)
- Table 53. Middle East and Africa Op Amps Consumption by Countries (2015-2020) (K Units)
- Table 54. Global Op Amps Production by Type (2015-2020) (K Units)
- Table 55. Global Op Amps Production Share by Type (2015-2020)
- Table 56. Global Op Amps Revenue by Type (2015-2020) (Million US\$)
- Table 57. Global Op Amps Revenue Share by Type (2015-2020)
- Table 58. Op Amps Price by Type 2015-2020 (USD/Unit)
- Table 59. Global Op Amps Consumption by Application (2015-2020) (K Units)
- Table 60. Global Op Amps Consumption by Application (2015-2020) (K Units)
- Table 61. Global Op Amps Consumption Share by Application (2015-2020)
- Table 62. Texas Instruments Corporation Information
- Table 63. Texas Instruments Description and Major Businesses
- Table 64. Texas Instruments Op Amps Production (K Units), Revenue (US\$ Million),
- Price (USD/Unit) and Gross Margin (2015-2020)
- Table 65. Texas Instruments Product



- Table 66. Texas Instruments Recent Development
- Table 67. Analog Devices Inc. Corporation Information
- Table 68. Analog Devices Inc. Description and Major Businesses
- Table 69. Analog Devices Inc. Op Amps Production (K Units), Revenue (US\$ Million),
- Price (USD/Unit) and Gross Margin (2015-2020)
- Table 70. Analog Devices Inc. Product
- Table 71. Analog Devices Inc. Recent Development
- Table 72. Maxim Integrated Corporation Information
- Table 73. Maxim Integrated Description and Major Businesses
- Table 74. Maxim Integrated Op Amps Production (K Units), Revenue (US\$ Million),
- Price (USD/Unit) and Gross Margin (2015-2020)
- Table 75. Maxim Integrated Product
- Table 76. Maxim Integrated Recent Development
- Table 77. STM Corporation Information
- Table 78. STM Description and Major Businesses
- Table 79. STM Op Amps Production (K Units), Revenue (US\$ Million), Price (USD/Unit)
- and Gross Margin (2015-2020)
- Table 80. STM Product
- Table 81. STM Recent Development
- Table 82. Microchip Technology Inc. Corporation Information
- Table 83. Microchip Technology Inc. Description and Major Businesses
- Table 84. Microchip Technology Inc. Op Amps Production (K Units), Revenue (US\$
- Million), Price (USD/Unit) and Gross Margin (2015-2020)
- Table 85. Microchip Technology Inc. Product
- Table 86. Microchip Technology Inc. Recent Development
- Table 87. Intersil Corporation Corporation Information
- Table 88. Intersil Corporation Description and Major Businesses
- Table 89. Intersil Corporation Op Amps Production (K Units), Revenue (US\$ Million),
- Price (USD/Unit) and Gross Margin (2015-2020)
- Table 90. Intersil Corporation Product
- Table 91. Intersil Corporation Recent Development
- Table 92. On Semiconductor Corporation Information
- Table 93. On Semiconductor Description and Major Businesses
- Table 94. On Semiconductor Op Amps Production (K Units), Revenue (US\$ Million),
- Price (USD/Unit) and Gross Margin (2015-2020)
- Table 95. On Semiconductor Product
- Table 96. On Semiconductor Recent Development
- Table 97. New Japan Radio Corporation Information
- Table 98. New Japan Radio Description and Major Businesses



Table 99. New Japan Radio Op Amps Production (K Units), Revenue (US\$ Million),

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

Table 100. New Japan Radio Product

Table 101. New Japan Radio Recent Development

Table 102. Global Op Amps Revenue Forecast by Region (2021-2026) (Million US\$)

Table 103. Global Op Amps Production Forecast by Regions (2021-2026) (K Units)

Table 104. Global Op Amps Production Forecast by Type (2021-2026) (K Units)

Table 105. Global Op Amps Revenue Forecast by Type (2021-2026) (Million US\$)

Table 106. North America Op Amps Consumption Forecast by Regions (2021-2026) (K Units)

Table 107. Europe Op Amps Consumption Forecast by Regions (2021-2026) (K Units)

Table 108. Asia Pacific Op Amps Consumption Forecast by Regions (2021-2026) (K Units)

Table 109. Latin America Op Amps Consumption Forecast by Regions (2021-2026) (K Units)

Table 110. Middle East and Africa Op Amps Consumption Forecast by Regions (2021-2026) (K Units)

Table 111. Op Amps Distributors List

Table 112. Op Amps Customers List

Table 113. Key Opportunities and Drivers: Impact Analysis (2021-2026)

Table 114. Key Challenges

Table 115. Market Risks

Table 116. Research Programs/Design for This Report

Table 117. Key Data Information from Secondary Sources

Table 118. Key Data Information from Primary Sources



# **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Op Amps Product Picture
- Figure 2. Global Op Amps Production Market Share by Type in 2020 & 2026
- Figure 3. 1 Channel Type Product Picture
- Figure 4. 2 Channel Type Product Picture
- Figure 5. 4 Channel Type Product Picture
- Figure 6. Global Op Amps Consumption Market Share by Application in 2020 & 2026
- Figure 7. Automatic Control System
- Figure 8. Test and Measurement Instruments
- Figure 9. Medical Instruments
- Figure 10. Vehicle Electronics
- Figure 11. Others
- Figure 12. Op Amps Report Years Considered
- Figure 13. Global Op Amps Revenue 2015-2026 (Million US\$)
- Figure 14. Global Op Amps Production Capacity 2015-2026 (K Units)
- Figure 15. Global Op Amps Production 2015-2026 (K Units)
- Figure 16. Global Op Amps Market Share Scenario by Region in Percentage: 2020 Versus 2026
- Figure 17. Op Amps Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2015 VS 2019
- Figure 18. Global Op Amps Production Share by Manufacturers in 2015
- Figure 19. The Top 10 and Top 5 Players Market Share by Op Amps Revenue in 2019
- Figure 20. Global Op Amps Production Market Share by Region (2015-2020)
- Figure 21. Op Amps Production Growth Rate in North America (2015-2020) (K Units)
- Figure 22. Op Amps Revenue Growth Rate in North America (2015-2020) (US\$ Million)
- Figure 23. Op Amps Production Growth Rate in Europe (2015-2020) (K Units)
- Figure 24. Op Amps Revenue Growth Rate in Europe (2015-2020) (US\$ Million)
- Figure 25. Op Amps Production Growth Rate in China (2015-2020) (K Units)
- Figure 26. Op Amps Revenue Growth Rate in China (2015-2020) (US\$ Million)
- Figure 27. Op Amps Production Growth Rate in Japan (2015-2020) (K Units)
- Figure 28. Op Amps Revenue Growth Rate in Japan (2015-2020) (US\$ Million)
- Figure 29. Op Amps Production Growth Rate in South Korea (2015-2020) (K Units)
- Figure 30. Op Amps Revenue Growth Rate in South Korea (2015-2020) (US\$ Million)
- Figure 31. Global Op Amps Consumption Market Share by Regions 2015-2020
- Figure 32. North America Op Amps Consumption and Growth Rate (2015-2020) (K Units)



- Figure 33. North America Op Amps Consumption Market Share by Application in 2019
- Figure 34. North America Op Amps Consumption Market Share by Countries in 2019
- Figure 35. U.S. Op Amps Consumption and Growth Rate (2015-2020) (K Units)
- Figure 36. Canada Op Amps Consumption and Growth Rate (2015-2020) (K Units)
- Figure 37. Europe Op Amps Consumption and Growth Rate (2015-2020) (K Units)
- Figure 38. Europe Op Amps Consumption Market Share by Application in 2019
- Figure 39. Europe Op Amps Consumption Market Share by Countries in 2019
- Figure 40. Germany Op Amps Consumption and Growth Rate (2015-2020) (K Units)
- Figure 41. France Op Amps Consumption and Growth Rate (2015-2020) (K Units)
- Figure 42. U.K. Op Amps Consumption and Growth Rate (2015-2020) (K Units)
- Figure 43. Italy Op Amps Consumption and Growth Rate (2015-2020) (K Units)
- Figure 44. Russia Op Amps Consumption and Growth Rate (2015-2020) (K Units)
- Figure 45. Asia Pacific Op Amps Consumption and Growth Rate (K Units)
- Figure 46. Asia Pacific Op Amps Consumption Market Share by Application in 2019
- Figure 47. Asia Pacific Op Amps Consumption Market Share by Regions in 2019
- Figure 48. China Op Amps Consumption and Growth Rate (2015-2020) (K Units)
- Figure 49. Japan Op Amps Consumption and Growth Rate (2015-2020) (K Units)
- Figure 50. South Korea Op Amps Consumption and Growth Rate (2015-2020) (K Units)
- Figure 51. India Op Amps Consumption and Growth Rate (2015-2020) (K Units)
- Figure 52. Australia Op Amps Consumption and Growth Rate (2015-2020) (K Units)
- Figure 53. Taiwan Op Amps Consumption and Growth Rate (2015-2020) (K Units)
- Figure 54. Indonesia Op Amps Consumption and Growth Rate (2015-2020) (K Units)
- Figure 55. Thailand Op Amps Consumption and Growth Rate (2015-2020) (K Units)
- Figure 56. Malaysia Op Amps Consumption and Growth Rate (2015-2020) (K Units)
- Figure 57. Philippines Op Amps Consumption and Growth Rate (2015-2020) (K Units)
- Figure 58. Vietnam Op Amps Consumption and Growth Rate (2015-2020) (K Units)
- Figure 59. Latin America Op Amps Consumption and Growth Rate (K Units)
- Figure 60. Latin America Op Amps Consumption Market Share by Application in 2019
- Figure 61. Latin America Op Amps Consumption Market Share by Countries in 2019
- Figure 62. Mexico Op Amps Consumption and Growth Rate (2015-2020) (K Units)
- Figure 63. Brazil Op Amps Consumption and Growth Rate (2015-2020) (K Units)
- Figure 64. Argentina Op Amps Consumption and Growth Rate (2015-2020) (K Units)
- Figure 65. Middle East and Africa Op Amps Consumption and Growth Rate (K Units)
- Figure 66. Middle East and Africa Op Amps Consumption Market Share by Application in 2019
- Figure 67. Middle East and Africa Op Amps Consumption Market Share by Countries in 2019
- Figure 68. Turkey Op Amps Consumption and Growth Rate (2015-2020) (K Units)
- Figure 69. Saudi Arabia Op Amps Consumption and Growth Rate (2015-2020) (K Units)



- Figure 70. U.A.E Op Amps Consumption and Growth Rate (2015-2020) (K Units)
- Figure 71. Global Op Amps Production Market Share by Type (2015-2020)
- Figure 72. Global Op Amps Production Market Share by Type in 2019
- Figure 73. Global Op Amps Revenue Market Share by Type (2015-2020)
- Figure 74. Global Op Amps Revenue Market Share by Type in 2019
- Figure 75. Global Op Amps Production Market Share Forecast by Type (2021-2026)
- Figure 76. Global Op Amps Revenue Market Share Forecast by Type (2021-2026)
- Figure 77. Global Op Amps Market Share by Price Range (2015-2020)
- Figure 78. Global Op Amps Consumption Market Share by Application (2015-2020)
- Figure 79. Global Op Amps Value (Consumption) Market Share by Application (2015-2020)
- Figure 80. Global Op Amps Consumption Market Share Forecast by Application (2021-2026)
- Figure 81. Texas Instruments Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 82. Analog Devices Inc. Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 83. Maxim Integrated Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 84. STM Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 85. Microchip Technology Inc. Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 86. Intersil Corporation Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 87. On Semiconductor Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 88. New Japan Radio Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 89. Global Op Amps Revenue Forecast by Regions (2021-2026) (US\$ Million)
- Figure 90. Global Op Amps Revenue Market Share Forecast by Regions ((2021-2026))
- Figure 91. Global Op Amps Production Forecast by Regions (2021-2026) (K Units)
- Figure 92. North America Op Amps Production Forecast (2021-2026) (K Units)
- Figure 93. North America Op Amps Revenue Forecast (2021-2026) (US\$ Million)
- Figure 94. Europe Op Amps Production Forecast (2021-2026) (K Units)
- Figure 95. Europe Op Amps Revenue Forecast (2021-2026) (US\$ Million)
- Figure 96. China Op Amps Production Forecast (2021-2026) (K Units)
- Figure 97. China Op Amps Revenue Forecast (2021-2026) (US\$ Million)
- Figure 98. Japan Op Amps Production Forecast (2021-2026) (K Units)
- Figure 99. Japan Op Amps Revenue Forecast (2021-2026) (US\$ Million)
- Figure 100. South Korea Op Amps Production Forecast (2021-2026) (K Units)
- Figure 101. South Korea Op Amps Revenue Forecast (2021-2026) (US\$ Million)
- Figure 102. Global Op Amps Consumption Market Share Forecast by Region (2021-2026)
- Figure 103. Op Amps Value Chain
- Figure 104. Channels of Distribution



Figure 105. Distributors Profiles

Figure 106. Porter's Five Forces Analysis

Figure 107. Bottom-up and Top-down Approaches for This Report

Figure 108. Data Triangulation

Figure 109. Key Executives Interviewed



#### I would like to order

Product name: COVID-19 Impact on Global Op Amps, Market Insights and Forecast to 2026

Product link: <a href="https://marketpublishers.com/r/C5F6B9E58334EN.html">https://marketpublishers.com/r/C5F6B9E58334EN.html</a>

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:

info@marketpublishers.com

# **Payment**

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/C5F6B9E58334EN.html">https://marketpublishers.com/r/C5F6B9E58334EN.html</a>

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 <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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