

# Analog Integrated Circuits Market, Global Outlook and Forecast 2022-2028

https://marketpublishers.com/r/ADF6DA9760FDEN.html

Date: April 2022 Pages: 64 Price: US\$ 3,250.00 (Single User License) ID: ADF6DA9760FDEN

## Abstracts

Analog integrated circuit designs such as power management circuits, operational amplifiers that are used with continuous signals for performing the functions such as active filtering, power distributing for components with in chip, mixing, and so on.

This report contains market size and forecasts of Analog Integrated Circuits in Global, including the following market information:

Global Analog Integrated Circuits Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global Analog Integrated Circuits market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Power Management Circuits Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Analog Integrated Circuits include Analog Devices, Infineon, STMicroelectronics, Skyworks Solutions, Texas Instruments, Maxim, NXP, Analog Devices and ON Semiconductor. etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Analog Integrated Circuits



companies, and industry experts on this industry, involving the revenue, demand, product type, recent developments and plans, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Analog Integrated Circuits Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global Analog Integrated Circuits Market Segment Percentages, by Type, 2021 (%)

Power Management Circuits

**Operational Amplifiers** 

Global Analog Integrated Circuits Market, by Application, 2017-2022, 2023-2028 (\$ millions)

Global Analog Integrated Circuits Market Segment Percentages, by Application, 2021 (%)

Communication

**Consumer Electronics** 

Automotive

**Computer Hardware** 

Industrial

Global Analog Integrated Circuits Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions)

Global Analog Integrated Circuits Market Segment Percentages, By Region and Country, 2021 (%)

North America



US

Canada

Mexico

#### Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia



South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

**Competitor Analysis** 

The report also provides analysis of leading market participants including:

Key companies Analog Integrated Circuits revenues in global market, 2017-2022 (estimated), (\$ millions)

Key companies Analog Integrated Circuits revenues share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Analog Devices

Infineon

**STMicroelectronics** 

**Skyworks Solutions** 



**Texas Instruments** 

Maxim

NXP

Analog Devices

**ON Semiconductor** 



## Contents

#### **1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS**

- 1.1 Analog Integrated Circuits Market Definition
- 1.2 Market Segments
- 1.2.1 Market by Type
- 1.2.2 Market by Application
- 1.3 Global Analog Integrated Circuits Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
- 1.5.1 Research Methodology
- 1.5.2 Research Process
- 1.5.3 Base Year
- 1.5.4 Report Assumptions & Caveats

#### 2 GLOBAL ANALOG INTEGRATED CIRCUITS OVERALL MARKET SIZE

- 2.1 Global Analog Integrated Circuits Market Size: 2021 VS 2028
- 2.2 Global Analog Integrated Circuits Market Size, Prospects & Forecasts: 2017-2028
- 2.3 Key Market Trends, Opportunity, Drivers and Restraints
  - 2.3.1 Market Opportunities & Trends
  - 2.3.2 Market Drivers
  - 2.3.3 Market Restraints

#### **3 COMPANY LANDSCAPE**

- 3.1 Top Analog Integrated Circuits Players in Global Market
- 3.2 Top Global Analog Integrated Circuits Companies Ranked by Revenue
- 3.3 Global Analog Integrated Circuits Revenue by Companies

3.4 Top 3 and Top 5 Analog Integrated Circuits Companies in Global Market, by Revenue in 2021

- 3.5 Global Companies Analog Integrated Circuits Product Type
- 3.6 Tier 1, Tier 2 and Tier 3 Analog Integrated Circuits Players in Global Market
- 3.6.1 List of Global Tier 1 Analog Integrated Circuits Companies
- 3.6.2 List of Global Tier 2 and Tier 3 Analog Integrated Circuits Companies

#### 4 MARKET SIGHTS BY PRODUCT



#### 4.1 Overview

- 4.1.1 by Type Global Analog Integrated Circuits Market Size Markets, 2021 & 2028
- 4.1.2 Power Management Circuits
- 4.1.3 Operational Amplifiers
- 4.2 By Type Global Analog Integrated Circuits Revenue & Forecasts
- 4.2.1 By Type Global Analog Integrated Circuits Revenue, 2017-2022
- 4.2.2 By Type Global Analog Integrated Circuits Revenue, 2023-2028
- 4.2.3 By Type Global Analog Integrated Circuits Revenue Market Share, 2017-2028

#### **5 SIGHTS BY APPLICATION**

5.1 Overview

- 5.1.1 By Application Global Analog Integrated Circuits Market Size, 2021 & 2028
- 5.1.2 Communication
- 5.1.3 Consumer Electronics
- 5.1.4 Automotive
- 5.1.5 Computer Hardware
- 5.1.6 Industrial

5.2 By Application - Global Analog Integrated Circuits Revenue & Forecasts

- 5.2.1 By Application Global Analog Integrated Circuits Revenue, 2017-2022
- 5.2.2 By Application Global Analog Integrated Circuits Revenue, 2023-2028

5.2.3 By Application - Global Analog Integrated Circuits Revenue Market Share, 2017-2028

#### **6 SIGHTS BY REGION**

6.1 By Region - Global Analog Integrated Circuits Market Size, 2021 & 2028

6.2 By Region - Global Analog Integrated Circuits Revenue & Forecasts

6.2.1 By Region - Global Analog Integrated Circuits Revenue, 2017-2022

6.2.2 By Region - Global Analog Integrated Circuits Revenue, 2023-2028

6.2.3 By Region - Global Analog Integrated Circuits Revenue Market Share, 2017-2028

6.3 North America

- 6.3.1 By Country North America Analog Integrated Circuits Revenue, 2017-2028
- 6.3.2 US Analog Integrated Circuits Market Size, 2017-2028
- 6.3.3 Canada Analog Integrated Circuits Market Size, 2017-2028
- 6.3.4 Mexico Analog Integrated Circuits Market Size, 2017-2028

6.4 Europe

6.4.1 By Country - Europe Analog Integrated Circuits Revenue, 2017-2028



6.4.2 Germany Analog Integrated Circuits Market Size, 2017-2028

6.4.3 France Analog Integrated Circuits Market Size, 2017-2028

6.4.4 U.K. Analog Integrated Circuits Market Size, 2017-2028

6.4.5 Italy Analog Integrated Circuits Market Size, 2017-2028

6.4.6 Russia Analog Integrated Circuits Market Size, 2017-2028

6.4.7 Nordic Countries Analog Integrated Circuits Market Size, 2017-2028

6.4.8 Benelux Analog Integrated Circuits Market Size, 2017-2028

#### 6.5 Asia

6.5.1 By Region - Asia Analog Integrated Circuits Revenue, 2017-2028

6.5.2 China Analog Integrated Circuits Market Size, 2017-2028

6.5.3 Japan Analog Integrated Circuits Market Size, 2017-2028

6.5.4 South Korea Analog Integrated Circuits Market Size, 2017-2028

6.5.5 Southeast Asia Analog Integrated Circuits Market Size, 2017-2028

6.5.6 India Analog Integrated Circuits Market Size, 2017-2028

6.6 South America

6.6.1 By Country - South America Analog Integrated Circuits Revenue, 2017-2028

6.6.2 Brazil Analog Integrated Circuits Market Size, 2017-2028

6.6.3 Argentina Analog Integrated Circuits Market Size, 2017-2028

6.7 Middle East & Africa

6.7.1 By Country - Middle East & Africa Analog Integrated Circuits Revenue, 2017-2028

6.7.2 Turkey Analog Integrated Circuits Market Size, 2017-2028

6.7.3 Israel Analog Integrated Circuits Market Size, 2017-2028

6.7.4 Saudi Arabia Analog Integrated Circuits Market Size, 2017-2028

6.7.5 UAE Analog Integrated Circuits Market Size, 2017-2028

#### **7 PLAYERS PROFILES**

7.1 Analog Devices

7.1.1 Analog Devices Corporate Summary

- 7.1.2 Analog Devices Business Overview
- 7.1.3 Analog Devices Analog Integrated Circuits Major Product Offerings

7.1.4 Analog Devices Analog Integrated Circuits Revenue in Global Market (2017-2022)

7.1.5 Analog Devices Key News

7.2 Infineon

7.2.1 Infineon Corporate Summary

7.2.2 Infineon Business Overview

7.2.3 Infineon Analog Integrated Circuits Major Product Offerings



7.2.4 Infineon Analog Integrated Circuits Revenue in Global Market (2017-2022)

7.2.5 Infineon Key News

7.3 STMicroelectronics

- 7.3.1 STMicroelectronics Corporate Summary
- 7.3.2 STMicroelectronics Business Overview
- 7.3.3 STMicroelectronics Analog Integrated Circuits Major Product Offerings
- 7.3.4 STMicroelectronics Analog Integrated Circuits Revenue in Global Market (2017-2022)
- 7.3.5 STMicroelectronics Key News
- 7.4 Skyworks Solutions
- 7.4.1 Skyworks Solutions Corporate Summary
- 7.4.2 Skyworks Solutions Business Overview
- 7.4.3 Skyworks Solutions Analog Integrated Circuits Major Product Offerings
- 7.4.4 Skyworks Solutions Analog Integrated Circuits Revenue in Global Market (2017-2022)
- 7.4.5 Skyworks Solutions Key News
- 7.5 Texas Instruments
- 7.5.1 Texas Instruments Corporate Summary
- 7.5.2 Texas Instruments Business Overview
- 7.5.3 Texas Instruments Analog Integrated Circuits Major Product Offerings
- 7.5.4 Texas Instruments Analog Integrated Circuits Revenue in Global Market

(2017-2022)

- 7.5.5 Texas Instruments Key News
- 7.6 Maxim
  - 7.6.1 Maxim Corporate Summary
  - 7.6.2 Maxim Business Overview
  - 7.6.3 Maxim Analog Integrated Circuits Major Product Offerings
  - 7.6.4 Maxim Analog Integrated Circuits Revenue in Global Market (2017-2022)
- 7.6.5 Maxim Key News
- 7.7 NXP
  - 7.7.1 NXP Corporate Summary
  - 7.7.2 NXP Business Overview
  - 7.7.3 NXP Analog Integrated Circuits Major Product Offerings
  - 7.7.4 NXP Analog Integrated Circuits Revenue in Global Market (2017-2022)
  - 7.7.5 NXP Key News
- 7.8 Analog Devices
  - 7.8.1 Analog Devices Corporate Summary
  - 7.8.2 Analog Devices Business Overview
  - 7.8.3 Analog Devices Analog Integrated Circuits Major Product Offerings



7.8.4 Analog Devices Analog Integrated Circuits Revenue in Global Market (2017-2022)

7.8.5 Analog Devices Key News

7.9 ON Semiconductor

7.9.1 ON Semiconductor Corporate Summary

7.9.2 ON Semiconductor Business Overview

7.9.3 ON Semiconductor Analog Integrated Circuits Major Product Offerings

7.9.4 ON Semiconductor Analog Integrated Circuits Revenue in Global Market (2017-2022)

7.9.5 ON Semiconductor Key News

#### **8 CONCLUSION**

#### 9 APPENDIX

9.1 Note

9.2 Examples of Clients

9.3 Disclaimer



## **List Of Tables**

#### LIST OF TABLES

Table 1. Analog Integrated Circuits Market Opportunities & Trends in Global Market Table 2. Analog Integrated Circuits Market Drivers in Global Market Table 3. Analog Integrated Circuits Market Restraints in Global Market Table 4. Key Players of Analog Integrated Circuits in Global Market Table 5. Top Analog Integrated Circuits Players in Global Market, Ranking by Revenue (2021)Table 6. Global Analog Integrated Circuits Revenue by Companies, (US\$, Mn), 2017-2022 Table 7. Global Analog Integrated Circuits Revenue Share by Companies, 2017-2022 Table 8. Global Companies Analog Integrated Circuits Product Type Table 9. List of Global Tier 1 Analog Integrated Circuits Companies, Revenue (US\$, Mn) in 2021 and Market Share Table 10. List of Global Tier 2 and Tier 3 Analog Integrated Circuits Companies, Revenue (US\$, Mn) in 2021 and Market Share Table 11. By Type – Global Analog Integrated Circuits Revenue, (US\$, Mn), 2021 & 2028 Table 12. By Type - Analog Integrated Circuits Revenue in Global (US\$, Mn), 2017-2022 Table 13. By Type - Analog Integrated Circuits Revenue in Global (US\$, Mn), 2023-2028 Table 14. By Application – Global Analog Integrated Circuits Revenue, (US\$, Mn), 2021 & 2028 Table 15. By Application - Analog Integrated Circuits Revenue in Global (US\$, Mn), 2017-2022 Table 16. By Application - Analog Integrated Circuits Revenue in Global (US\$, Mn), 2023-2028 Table 17. By Region – Global Analog Integrated Circuits Revenue, (US\$, Mn), 2021 & 2028 Table 18. By Region - Global Analog Integrated Circuits Revenue (US\$, Mn), 2017-2022 Table 19. By Region - Global Analog Integrated Circuits Revenue (US\$, Mn), 2023-2028 Table 20. By Country - North America Analog Integrated Circuits Revenue, (US\$, Mn), 2017-2022 Table 21. By Country - North America Analog Integrated Circuits Revenue, (US\$, Mn),



2023-2028

Table 22. By Country - Europe Analog Integrated Circuits Revenue, (US\$, Mn), 2017-2022

Table 23. By Country - Europe Analog Integrated Circuits Revenue, (US\$, Mn), 2023-2028

Table 24. By Region - Asia Analog Integrated Circuits Revenue, (US\$, Mn), 2017-2022 Table 25. By Region - Asia Analog Integrated Circuits Revenue, (US\$, Mn), 2023-2028 Table 26. By Country - South America Analog Integrated Circuits Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - South America Analog Integrated Circuits Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - Middle East & Africa Analog Integrated Circuits Revenue, (US\$, Mn), 2017-2022

Table 29. By Country - Middle East & Africa Analog Integrated Circuits Revenue, (US\$, Mn), 2023-2028

- Table 30. Analog Devices Corporate Summary
- Table 31. Analog Devices Analog Integrated Circuits Product Offerings
- Table 32. Analog Devices Analog Integrated Circuits Revenue (US\$, Mn), (2017-2022)
- Table 33. Infineon Corporate Summary
- Table 34. Infineon Analog Integrated Circuits Product Offerings
- Table 35. Infineon Analog Integrated Circuits Revenue (US\$, Mn), (2017-2022)
- Table 36. STMicroelectronics Corporate Summary
- Table 37. STMicroelectronics Analog Integrated Circuits Product Offerings

Table 38. STMicroelectronics Analog Integrated Circuits Revenue (US\$, Mn), (2017-2022)

Table 39. Skyworks Solutions Corporate Summary

 Table 40. Skyworks Solutions Analog Integrated Circuits Product Offerings

Table 41. Skyworks Solutions Analog Integrated Circuits Revenue (US\$, Mn), (2017-2022)

Table 42. Texas Instruments Corporate Summary

Table 43. Texas Instruments Analog Integrated Circuits Product Offerings

Table 44. Texas Instruments Analog Integrated Circuits Revenue (US\$, Mn), (2017-2022)

- Table 45. Maxim Corporate Summary
- Table 46. Maxim Analog Integrated Circuits Product Offerings

Table 47. Maxim Analog Integrated Circuits Revenue (US\$, Mn), (2017-2022)

Table 48. NXP Corporate Summary

Table 49. NXP Analog Integrated Circuits Product Offerings

Table 50. NXP Analog Integrated Circuits Revenue (US\$, Mn), (2017-2022)



Table 51. Analog Devices Corporate Summary

Table 52. Analog Devices Analog Integrated Circuits Product Offerings

Table 53. Analog Devices Analog Integrated Circuits Revenue (US\$, Mn), (2017-2022)

Table 54. ON Semiconductor Corporate Summary

Table 55. ON Semiconductor Analog Integrated Circuits Product Offerings

Table 56. ON Semiconductor Analog Integrated Circuits Revenue (US\$, Mn),

(2017-2022)



## **List Of Figures**

#### LIST OF FIGURES

Figure 1. Analog Integrated Circuits Segment by Type in 2021 Figure 2. Analog Integrated Circuits Segment by Application in 2021 Figure 3. Global Analog Integrated Circuits Market Overview: 2021 Figure 4. Key Caveats Figure 5. Global Analog Integrated Circuits Market Size: 2021 VS 2028 (US\$, Mn) Figure 6. Global Analog Integrated Circuits Revenue, 2017-2028 (US\$, Mn) Figure 7. The Top 3 and 5 Players Market Share by Analog Integrated Circuits Revenue in 2021 Figure 8. By Type - Global Analog Integrated Circuits Revenue Market Share, 2017-2028 Figure 9. By Application - Global Analog Integrated Circuits Revenue Market Share, 2017-2028 Figure 10. By Region - Global Analog Integrated Circuits Revenue Market Share, 2017-2028 Figure 11. By Country - North America Analog Integrated Circuits Revenue Market Share, 2017-2028 Figure 12. US Analog Integrated Circuits Revenue, (US\$, Mn), 2017-2028 Figure 13. Canada Analog Integrated Circuits Revenue, (US\$, Mn), 2017-2028 Figure 14. Mexico Analog Integrated Circuits Revenue, (US\$, Mn), 2017-2028 Figure 15. By Country - Europe Analog Integrated Circuits Revenue Market Share, 2017-2028 Figure 16. Germany Analog Integrated Circuits Revenue, (US\$, Mn), 2017-2028 Figure 17. France Analog Integrated Circuits Revenue, (US\$, Mn), 2017-2028 Figure 18. U.K. Analog Integrated Circuits Revenue, (US\$, Mn), 2017-2028 Figure 19. Italy Analog Integrated Circuits Revenue, (US\$, Mn), 2017-2028 Figure 20. Russia Analog Integrated Circuits Revenue, (US\$, Mn), 2017-2028 Figure 21. Nordic Countries Analog Integrated Circuits Revenue, (US\$, Mn), 2017-2028 Figure 22. Benelux Analog Integrated Circuits Revenue, (US\$, Mn), 2017-2028 Figure 23. By Region - Asia Analog Integrated Circuits Revenue Market Share, 2017-2028 Figure 24. China Analog Integrated Circuits Revenue, (US\$, Mn), 2017-2028 Figure 25. Japan Analog Integrated Circuits Revenue, (US\$, Mn), 2017-2028 Figure 26. South Korea Analog Integrated Circuits Revenue, (US\$, Mn), 2017-2028 Figure 27. Southeast Asia Analog Integrated Circuits Revenue, (US\$, Mn), 2017-2028 Figure 28. India Analog Integrated Circuits Revenue, (US\$, Mn), 2017-2028



Figure 29. By Country - South America Analog Integrated Circuits Revenue Market Share, 2017-2028

Figure 30. Brazil Analog Integrated Circuits Revenue, (US\$, Mn), 2017-2028

Figure 31. Argentina Analog Integrated Circuits Revenue, (US\$, Mn), 2017-2028

Figure 32. By Country - Middle East & Africa Analog Integrated Circuits Revenue Market Share, 2017-2028

Figure 33. Turkey Analog Integrated Circuits Revenue, (US\$, Mn), 2017-2028

Figure 34. Israel Analog Integrated Circuits Revenue, (US\$, Mn), 2017-2028

Figure 35. Saudi Arabia Analog Integrated Circuits Revenue, (US\$, Mn), 2017-2028

Figure 36. UAE Analog Integrated Circuits Revenue, (US\$, Mn), 2017-2028

Figure 37. Analog Devices Analog Integrated Circuits Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 38. Infineon Analog Integrated Circuits Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 39. STMicroelectronics Analog Integrated Circuits Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 40. Skyworks Solutions Analog Integrated Circuits Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 41. Texas Instruments Analog Integrated Circuits Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 42. Maxim Analog Integrated Circuits Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 43. NXP Analog Integrated Circuits Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 44. Analog Devices Analog Integrated Circuits Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 45. ON Semiconductor Analog Integrated Circuits Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)



#### I would like to order

Product name: Analog Integrated Circuits Market, Global Outlook and Forecast 2022-2028 Product link: <u>https://marketpublishers.com/r/ADF6DA9760FDEN.html</u>

Price: US\$ 3,250.00 (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/ADF6DA9760FDEN.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