

Analog Integrated Circuits (ICs) Market for Consumer Electronics, Automotive, IT & Telecommunications, Medical & Healthcare and Other Applications: Global Industry Perspective, Comprehensive Analysis and Forecast, 2016-2022

https://marketpublishers.com/r/AB9388BF478EN.html

Date: April 2018

Pages: 110

Price: US\$ 4,899.00 (Single User License)

ID: AB9388BF478EN

Abstracts

The report covers forecast and analysis for the analog integrated circuits ICs market on a global and regional level. The study provides historic data of 2014-2016 along with a forecast from 2017 to 2022 based on revenue (USD Billion). The study includes drivers and restraints for the analog integrated circuits ICs market along with the impact they have on the demand over the forecast period. Additionally, the report includes the study of opportunities available in the analog integrated circuits ICs market on a global level.

This report offers comprehensive coverage on global analog integrated circuits ICs market along with, market trends, drivers, and restraints of the analog integrated circuits ICs market. This report included a detailed competitive scenario and type portfolio of key vendors. To understand the competitive landscape in the market, an analysis of Porters five forces model for the analog integrated circuits ICs market has also been included. The study encompasses a market attractiveness analysis, wherein all segments are benchmarked based on their market size, growth rate, and general attractiveness. This report is prepared using data sourced from in-house databases, secondary and primary research team of industry experts.

The study provides a decisive view on the analog integrated circuits ICs market by segmenting the market based on type, environment, application, and regions. All the segments have been analyzed based on present and future trends and the market is estimated from 2016 to 2022. Application wise the market is divided into consumer electronics, automotive, IT telecommunications, medical healthcare and other



applications. The regional segmentation includes the current and forecast demand for North America, Europe, Asia-Pacific, Latin America, and the Middle East and Africa.

The report covers detailed competitive outlook including the market share and company profiles of the key participants operating in the global analogue integrated circuits ICs market include STMicroelectronics NV, Analog Devices Inc., Richtek Technology Corporation, Maxim Integrated Types Inc., Texas Instruments Inc., Qualcomm Inc., Infineon Technologies AG, Global Mixed-mode Technology Inc., Taiwan Semiconductor and others likely to compete against each other in order to attain a competitive edge over the others.

The report segments global analog integrated circuits ICs market as follows:

Analog Integrated Circuits ICs Market: Type Segment Analysis

General purpose ICs

Application-specific ICs

Analog Integrated Circuits ICs Market: Environment Segment Analysis

Merchant IC fabrication companies

Small-scale IC fabrication companies

Analog Integrated Circuits ICs Market: Application Segment Analysis

Consumer electronics

Automotive

IT telecommunications

Medical healthcare

Other



Analog Integrated Circuits ICs Market: Regional Segment Analysis

North America	
The U.S.	
Europe	
UK	
France	
Germany	
Asia Pacific	
China	
Japan	
India	
Latin America	
Brazil	
Middle East and Africa	



Contents

CHAPTER 1. PREFACE

- 1.1. Report description and scope
- 1.2. Research scope
- 1.3. Research methodology
 - 1.3.1. Market research process
 - 1.3.2. Market research methodology

CHAPTER 2. EXECUTIVE SUMMARY

- 2.1. Global analog integrated circuits ICs Market, 2014 2022, (USD Billion)
- 2.2. Analog integrated circuits ICs Market: Market Snapshot

CHAPTER 3. GLOBAL ANALOGUE INTEGRATED CIRCUITS ICS MARKET INDUSTRY ANALYSIS

- 3.1. Analog integrated circuits ICs Market: Market dynamics
- 3.2. Market Drivers
 - 3.2.1. Increased adoption of smartphones
 - 3.2.2. Growing trend of vehicle automation
- 3.2.3. Demand for portable and energy-efficient medical equipment in the healthcare sector
- 3.3. Restraints
 - 3.3.1. Short type life cycle
 - 3.3.2. Increasing design complexity of analog ICs
 - 3.3.3. Miniaturization of various devices
- 3.3.4. Supply-demand imbalance of analog ICs
- 3.4. Opportunity
 - 3.4.1. Growing consumer electronics adoption
- 3.5. Porters Five Forces Analysis
- 3.6. Market Attractiveness Analysis
 - 3.6.1. Market attractiveness analysis by type segment
 - 3.6.2. Market attractiveness analysis by environment segment
 - 3.6.3. Market attractiveness analysis by application segment
 - 3.6.4. Market attractiveness analysis by regional segment

CHAPTER 4. GLOBAL ANALOGUE INTEGRATED CIRCUITS ICS MARKET -



COMPETITIVE LANDSCAPE

4.1. Company market share analysis, 2016 (Subject to data availability)

CHAPTER 5. GLOBAL ANALOGUE INTEGRATED CIRCUITS ICS MARKET TYPE SEGMENT ANALYSIS

- 5.1. Global analog integrated circuits ICs market revenue share, by type 2016 2022
- 5.2. Global analog integrated circuits ICs market for general purpose ICs,
- 2014-2022(USD Billion)
- 5.3. Global analog integrated circuits ICs market for application specific, 2014-2022(USD Billion)
- 5.4. Global analog integrated circuits ICs market for others ,2014 2022 (USD Billion)

CHAPTER 6. GLOBAL ANALOGUE INTEGRATED CIRCUITS ICS MARKET ENVIRONMENT SEGMENT ANALYSIS

- 6.1. Global analog integrated circuits ICs market revenue share, by environment 2016 2022
- 6.2. Global analog integrated circuits ICs market for merchant IC fabrication, 2014-2022(USD Billion)
- 6.3. Global analog integrated circuits ICs market for small-scale IC fabrication, 2014-2022(USD Billion)
- 6.4. Global analog integrated circuits ICs market for others ,2014 2022 (USD Billion)

CHAPTER 7. GLOBAL ANALOGUE INTEGRATED CIRCUITS ICS MARKET APPLICATION SEGMENT ANALYSIS

- 7.1. Global analog integrated circuits ICs market revenue share, by application 2016 2022
- 7.2. Global analog integrated circuits ICs market for consumer electronics, 2014-2022(USD Billion)
- 7.3. Global analog integrated circuits ICs automotive, 2014-2022(USD Billion)
- 7.4. Global analog integrated circuits ICs market for IT telecommunications, 2014-2022(USD Billion)
- 7.5. Global analog integrated circuits ICs market for medical and healthcare, 2014-2022(USD Billion)
- 7.6. Global analog integrated circuits ICs market for others ,2014 2022 (USD Billion)



CHAPTER 8. GLOBAL ANALOGUE INTEGRATED CIRCUITS ICS MARKET - REGIONAL ANALYSIS

- 8.1. Global analog integrated circuits ICs Market: Regional overview
- 8.1.1. Global analog integrated circuits ICs market revenue share, by region, 2016 and 2022
- 8.2. North America
 - 8.2.1. North America
- 8.2.1.1. North America analogue integrated circuits ICs market revenue, by type, 2014 2022 (USD Billion)
- 8.2.1.2. North America analogue integrated circuits ICs market revenue, by environment, 2014 2022 (USD Billion)
- 8.2.1.3. North America analogue integrated circuits ICs market revenue, by application, 2014 2022 (USD Billion)
 - 8.2.2. U.S.
- 8.2.2.1. U.S. analogue integrated circuits ICs market revenue, by type, 2014 2022 (USD Billion)
- 8.2.2.2. U.S. analogue integrated circuits ICs market revenue, by environment, 2014 2022 (USD Billion)
- 8.2.2.3. U.S. analogue integrated circuits ICs market revenue, by application, 2014 2022 (USD Billion)
- 8.3. Europe
 - 8.3.1. Europe
- 8.3.1.1. Europe analogue integrated circuits ICs market revenue, by type, 2014 2022 (USD Billion)
- 8.3.1.2. Europe analogue integrated circuits ICs market revenue, by environment, 2014 2022 (USD Billion)
- 8.3.1.3. Europe analogue integrated circuits ICs market revenue, by application, 2014 2022 (USD Billion)
 - 8.3.2. U.K.
- 8.3.2.1. U.K. analogue integrated circuits ICs market revenue, by type, 2014 2022 (USD Billion)
- 8.3.2.2. U.K. analogue integrated circuits ICs market revenue, by environment, 2014 2022 (USD Billion)
- 8.3.2.3. U.K. analogue integrated circuits ICs market revenue, by application, 2014 2022 (USD Billion)
 - 8.3.3. France
- 8.3.3.1. France analogue integrated circuits ICs market revenue, by type, 2014 2022 (USD Billion)



- 8.3.3.2. France analogue integrated circuits ICs market revenue, by environment, 2014 2022 (USD Billion)
- 8.3.3.3. France analogue integrated circuits ICs market revenue, by application, 2014 2022 (USD Billion)
 - 8.3.4. Germany
- 8.3.4.1. Germany analogue integrated circuits ICs market revenue, by type, 2014 2022 (USD Billion)
- 8.3.4.2. Germany analogue integrated circuits ICs market revenue, by environment, 2014 2022 (USD Billion)
- 8.3.4.3. Germany analogue integrated circuits ICs market revenue, by application, 2014 2022 (USD Billion)
- 8.4. Asia Pacific
 - 8.4.1. Asia-Pacific
- 8.4.1.1. Asia-Pacific analogue integrated circuits ICs market revenue, by type, 2014 2022 (USD Billion)
- 8.4.1.2. Asia-Pacific analogue integrated circuits ICs market revenue, by environment, 2014 2022 (USD Billion)
- 8.4.1.3. Asia-Pacific analogue integrated circuits ICs market revenue, by application, 2014 2022 (USD Billion)
 - 8.4.2. China
- 8.4.2.1. China analogue integrated circuits ICs market revenue, by type, 2014 2022 (USD Billion)
- 8.4.2.2. China analogue integrated circuits ICs market revenue, by environment, 2014 2022 (USD Billion)
- 8.4.2.3. China analogue integrated circuits ICs market revenue, by application, 2014 2022 (USD Billion)
 - 8.4.3. Japan
- 8.4.3.1. Japan analogue integrated circuits ICs market revenue, by type, 2014 2022 (USD Billion)
- 8.4.3.2. Japan analogue integrated circuits ICs market revenue, by environment, 2014 2022 (USD Billion)
- 8.4.3.3. Japan analogue integrated circuits ICs market revenue, by application, 2014 2022 (USD Billion)
 - 8.4.4. India
- 8.4.4.1. India analogue integrated circuits ICs market revenue, by type, 2014 2022 (USD Billion)
- 8.4.4.2. India analogue integrated circuits ICs market revenue, by environment, 2014 2022 (USD Billion)
 - 8.4.4.3. India analogue integrated circuits ICs market revenue, by application, 2014



- 2022 (USD Billion)
- 8.5. Latin America
 - 8.5.1. Latin America
- 8.5.1.1. Latin America analogue integrated circuits ICs market revenue, by type, 2014 2022 (USD Billion)
- 8.5.1.2. Latin America analogue integrated circuits ICs market revenue, by environment, 2014 2022 (USD Billion)
- 8.5.1.3. Latin America analogue integrated circuits ICs market revenue, by application, 2014 2022 (USD Billion)
 - 8.5.2. Brazil
- 8.5.2.1. Brazil analogue integrated circuits ICs market revenue, by type, 2014 2022 (USD Billion)
- 8.5.2.2. Brazil analogue integrated circuits ICs market revenue, by environment, 2014 2022 (USD Billion
- 8.5.2.3. Brazil analogue integrated circuits ICs market revenue, by application, 2014 2022 (USD Billion)
- 8.6. Middle East Africa
 - 8.6.1. Middle East Africa
- 8.6.1.1. Middle East Africa analogue integrated circuits ICs market revenue, by type, 2014 2022 (USD Billion)
- 8.6.1.2. Middle East Africa analogue integrated circuits ICs market revenue, by environment, 2014 2022 (USD Billion
- 8.6.1.3. Middle East Africa analogue integrated circuits ICs market revenue, by application, 2014 2022 (USD Billion)

CHAPTER 9. COMPANY PROFILES

- 9.1. STMicroelectronics NV
 - 9.1.1. Overview
 - 9.1.2. Financials
 - 9.1.3. Type portfolio
 - 9.1.4. Business strategy
 - 9.1.5. Recent developments
- 9.2. Analog Devices Inc.
 - 9.2.1. Overview
 - 9.2.2. Financials
 - 9.2.3. Type portfolio
 - 9.2.4. Business strategy
 - 9.2.5. Recent developments



- 9.3. Richtek Technology Corporation
 - 9.3.1. Overview
 - 9.3.2. Financials
 - 9.3.3. Type portfolio
 - 9.3.4. Business strategy
 - 9.3.5. Recent developments
- 9.4. Maxim Integrated Products Inc.
 - 9.4.1. Overview
 - 9.4.2. Financials
 - 9.4.3. Type portfolio
 - 9.4.4. Business strategy
 - 9.4.5. Recent developments
- 9.5. Texas Instruments Inc.
 - 9.5.1. Overview
 - 9.5.2. Financials
 - 9.5.3. Type portfolio
 - 9.5.4. Business strategy
 - 9.5.5. Recent development
- 9.6. Qualcomm Inc.
 - 9.6.1. Overview
 - 9.6.2. Financials
 - 9.6.3. Type portfolio
 - 9.6.4. Business strategy
 - 9.6.5. Recent developments
- 9.7. Global Mixed-mode Technology Inc.
 - 9.7.1. Overview
 - 9.7.2. Financials
 - 9.7.3. Type portfolio
 - 9.7.4. Business strategies
 - 9.7.5. Recent developments
- 9.8. Taiwan Semiconductor
 - 9.8.1. Overview
 - 9.8.2. Financials
 - 9.8.3. Type portfolio
 - 9.8.4. Business strategy



I would like to order

Product name: Analog Integrated Circuits (ICs) Market for Consumer Electronics, Automotive, IT &

Telecommunications, Medical & Healthcare and Other Applications: Global Industry

Perspective, Comprehensive Analysis and Forecast, 2016-2022

Product link: https://marketpublishers.com/r/AB9388BF478EN.html

Price: US\$ 4,899.00 (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 https://marketpublishers.com/r/AB9388BF478EN.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
	Custumer 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