

Global Application Specific Analog Integrated Circuits (ICs) Market - Forecasts from 2019 to 2024

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Abstracts

The global application specific analog integrated circuits (ICs) market is projected to grow at a CAGR of 3.87% to reach US \$43.663 billion by 2024. Application specific chips are used in consumer electronics and communications devices mainly, apart from this a significant share is there in the automotive market. This market is expected to grow during the forecasted period on account of increasing demand and production of the consumer electronics. Simultaneously an increase in demand of smartphones and wearables is also a driving force to push the demand for this market.

This research study examines the current market trends related to the demand, supply, and sales, in addition to the recent developments. Major drivers, restraints, and opportunities have been covered to provide an exhaustive picture of the market. The analysis presents in-depth information regarding the development, trends, and industry policies and regulations being implemented by the relevant agencies. Further, the overall regulatory framework of the market has been exhaustively covered to offer stakeholders a better understanding of the key factors affecting the overall market environment.

Identification of key industry players in the industry and their revenue contribution to the overall business or relevant segment aligned to the study have been covered as a part of competitive intelligence done through extensive secondary research. Various studies and data published by industry associations, analyst reports, investor presentations, press releases and journals among others have been taken into consideration while conducting the secondary research. Both bottom-up and top down approaches have been utilized to determine the market size of the overall market and key segments. The values obtained are correlated with the primary inputs of the key stakeholders in global application specific analog integrated circuits (ICs) value chain. The last step involves



complete market engineering which includes analyzing the data from different sources and existing proprietary datasets while using various data triangulation methods for market breakdown and forecasting.

Market intelligence is presented in the form of analysis, charts, and graphics to help the clients in gaining faster and efficient understanding of the Global Application Specific Analog Semiconductor Market.

Major industry players profiled as part of the report are Texas Instruments Incorporated, Qualcomm Technologies Inc, STMielectronics, Skyworks Solutions Inc, Infineon Technologies AG, NXP Semiconductors, Maxim Integrated, ON Semiconductor, Microchip Technology Inc

Segmentation

The global application specific analog integrated circuits (ICs) market has been analyzed through following segments:

By Industry Vertical Consumer Electronics Communication Automotive Manufacturing

By Geography Americas USA Canada Brazil Others

Europe Middle East and Africa Germany France United Kingdom Italy Others

Asia Pacific

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China Japan India Taiwan Others



Contents

1. INTRODUCTION

- 1.1. Market Overview
- 1.2. Market Definition
- 1.3. Scope of the Study
- 1.4. Currency
- 1.5. Assumptions
- 1.6. Base, and Forecast Years Timeline

2. RESEARCH METHODOLOGY

- 2.1. Research Design
- 2.2. Secondary Sources

3. EXECUTIVE SUMMARY

4. MARKET DYNAMICS

- 4.1. Market Segmentation
- 4.2. Market Drivers
- 4.3. Market Restraints
- 4.4. Market Opportunities
- 4.5. Porter's Five Force Analysis
- 4.5.1. Bargaining Power of Suppliers
- 4.5.2. Bargaining Power of Buyers
- 4.5.3. Threat of New Entrants
- 4.5.4. Threat of Substitutes
- 4.5.5. Competitive Rivalry in the Industry
- 4.6. Life Cycle Analysis Regional Snapshot
- 4.7. Market Attractiveness

5. GLOBAL APPLICATION SPECIFIC ANALOG INTEGRATED CIRCUITS (ICS) MARKET BY INDUSTRY VERTICAL

- 5.1. Consumer Electronics
- 5.2. Communication and technology
- 5.3. Automotive



5.4. Manufacturing

6. GLOBAL APPLICATION SPECIFIC ANALOG INTEGRATED CIRCUITS (ICS) MARKET BY GEOGRAPHY

- 6.1. Americas
- 6.1.1. USA
- 6.1.2. Canada
- 6.1.3. Brazil
- 6.1.4. Others
- 6.2. Europe Middle East and Africa
 - 6.2.1. Germany
 - 6.2.2. France
 - 6.2.3. United Kingdom
 - 6.2.4. Italy
 - 6.2.5. Others
- 6.3. Asia Pacific
 - 6.3.1. China
 - 6.3.2. Japan
 - 6.3.3. India
 - 6.3.4. Taiwan
 - 6.3.5. Others

7. COMPETITIVE INTELLIGENCE

- 7.1. Competitive Benchmarking and Analysis
- 7.2. Recent Investment and Deals
- 7.3. Strategies of Key Players

8. COMPANY PROFILES

- 8.1. Texas Instruments Incorporated
- 8.2. Qualcomm Technologies Inc
- 8.3. STMielectronics
- 8.4. Skyworks Solutions Inc
- 8.5. Infineon Technologies AG
- 8.6. NXP Semiconductors
- 8.7. Maxim Integrated
- 8.8. ON Semiconductor

Global Application Specific Analog Integrated Circuits (ICs) Market - Forecasts from 2019 to 2024



8.9. Microchip Technology Inc8.10. Renesas Electronics CorporationLIST OF FIGURESLIST OF TABLES



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