

# Global Audio IC and Audio Amplifiers Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global Audio IC and Audio Amplifiers market size is expected to reach \$ 9035 million by 2029, rising at a market growth of 5.2% CAGR during the forecast period (2023-2029).

The key manufacturers of audio IC and audio amplifiers worldwide are Cirrus Logic, Qualcomm, Texas Instruments, Analog Devices, Realtek, Renesas, Bestechnic, Shanghai Awinic Technology, and others. The top two manufacturers account for 25% of the market share in total, with the largest producer being Cirrus Logic, accounting for 15% of the market share. The global origins are mainly located in North America, Europe, China, Japan, Taiwan (China), Korea, etc. As far as its classification is concerned, audio amplifier holds 60% of the market share and audio processor accounts for 20%. In terms of applications, mobile devices are the number one application area with 25% market share, followed by speakers and wearable devices with 20% and 15% market share respectively.

Audio IC mainly includes audio amplifiers, audio converters, audio processors, etc., such as CODECs, DSPs, and Audio SoCs. The functions of Audio IC include the reading and demodulation of audio analog signals, the conversion between analog and digital signals, and the adjustment of volume and sound quality. An audio amplifier amplifies low-power audio signals to a level which is suitable for driving loudspeakers. The input signal of an audio amplifier may only measure a few hundred microwatts, but its output may be tens or even thousands of watts. Design parameters for audio amplifiers include gain, frequency response, distortion and noise.

This report studies the global Audio IC and Audio Amplifiers production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Audio IC and Audio Amplifiers, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Audio IC and Audio Amplifiers that contribute to its increasing demand across many markets.

#### Highlights and key features of the study

Global Audio IC and Audio Amplifiers total production and demand, 2018-2029, (M Units)

Global Audio IC and Audio Amplifiers total production value, 2018-2029, (USD Million)

Global Audio IC and Audio Amplifiers production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (M Units)

Global Audio IC and Audio Amplifiers consumption by region & country, CAGR, 2018-2029 & (M Units)

U.S. VS China: Audio IC and Audio Amplifiers domestic production, consumption, key domestic manufacturers and share

Global Audio IC and Audio Amplifiers production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (M Units)

Global Audio IC and Audio Amplifiers production by Type, production, value, CAGR, 2018-2029, (USD Million) & (M Units)

Global Audio IC and Audio Amplifiers production by Application production, value, CAGR, 2018-2029, (USD Million) & (M Units)

This reports profiles key players in the global Audio IC and Audio Amplifiers market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Cirrus Logic, Qualcomm, TI, ADI, Realtek, Renesas, Bestech, Shanghai Awinic Technology and Synaptics, etc.

This report also provides key insights about market drivers, restraints, opportunities,

new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Audio IC and Audio Amplifiers market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (M Units) and average price (USD/K Units) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Audio IC and Audio Amplifiers Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Audio IC and Audio Amplifiers Market, Segmentation by Type

Audio Amplifiers

Audio Processors

Others

## Global Audio IC and Audio Amplifiers Market, Segmentation by Application

Computer

Automotive

Wearable Device

Mobile Device

Smart Home and Audio-Visual Equipment

Speakers

Others

## Companies Profiled:

Cirrus Logic

Qualcomm

TI

ADI

Realtek

Renesas

Bestechnic

Shanghai Awinic Technology

Synaptics

Diodes Incorporated

NXP

STMicroelectronics

ROHM

Onsemi

Infineon

Asahi Kasei Microdevices (AKM)

Yamaha

ESS Technology

New Japan Radio

ISSI

Toshiba

SG Micro Corp

Shanghai Mixinno Microelectronics

Fortemedia

Unisonic Technologies

## Key Questions Answered

1. How big is the global Audio IC and Audio Amplifiers market?
2. What is the demand of the global Audio IC and Audio Amplifiers market?

3. What is the year over year growth of the global Audio IC and Audio Amplifiers market?
4. What is the production and production value of the global Audio IC and Audio Amplifiers market?
5. Who are the key producers in the global Audio IC and Audio Amplifiers market?
6. What are the growth factors driving the market demand?

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