

2018-2023 Global Class D Audio Amplifier Consumption Market Report

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Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

In this report, LP Information covers the present scenario (with the base year being 2017) and the growth prospects of global Class D Audio Amplifier market for 2018-2023.

A class-D amplifier or switching amplifier is an electronic amplifier in which the amplifying devices (transistors, usually MOSFETs) operate as electronic switches, and not as linear gain devices as in other amplifiers. They are rapidly switching back and forth between the supply rails, being fed by a modulator using pulse width, pulse density, or related techniques to encode the audio input into a pulse train. The audio escapes through a simple low-pass filter into the loudspeaker. The high-frequency pulses, which can be as high as 6 MHz, are blocked. Since the pairs of output transistors are never conducting at the same time, there is no other path for current flow apart from the low-pass filter/loudspeaker. For this reason, efficiency can exceed 90%. The market for 2-channel Class D audio amplifier is expected to grow at the highest CAGR between 2017 and 2023. 2-channel amplifiers are used in basic car stereo systems to power left and right front stereo speakers and matching rear speakers. Apart from this, they are also used in home entertainment systems and consumer electronic devices.

The Class D audio amplifier market for the multimedia sound case is expected to grow at the highest rate during the forecast period. The growing need for portable speakers which incorporate Class D audio amplifiers is expected to drive the demand for multimedia sound cases during the forecast period.

Over the next five years, LPI(LP Information) projects that Class D Audio Amplifier will register a 17.4% CAGR in terms of revenue, reach US\$ 7230 million by 2023, from US\$



2760 million in 2017.

This report presents a comprehensive overview, market shares, and growth opportunities of Class D Audio Amplifier market by product type, application, key manufacturers and key regions.

from the sales of the following segments:		
Segmentation by product type:		
Mono Channel		
2-Channel		
4-Channel		
6-Channel		
Others		
Segmentation by application:		
Automotive		
Healthcare		
Industrial & Retail		
Telecommunication		
Consumer Electronics		
Others		

This report also splits the market by region:



Americas
United States
Canada
Mexico
Brazil
APAC
China
Japan
Korea
Southeast Asia
India
Australia
Europe
Germany
France
UK
Italy
Russia
Spain

Middle East & Africa



Egy	/pt
Sou	uth Africa
Isra	ael
Tur	key
GC	C Countries
detailed and	also presents the market competition landscape and a corresponding alysis of the major vendor/manufacturers in the market. The key ers covered in this report:
STM	Aicroelectronics (Switzerland)
Texa	as Instruments Inc. (U.S.)
Ana	log Devices, Inc. (U.S.)
ON	Semiconductor Corp. (U.S.)
Roh	m Co., Ltd. (Japan)
Infin	neon Technologies AG (Germany)
ON	Semiconductor Corp. (U.S.)
NXF	P Semiconductors N.V. (Netherlands)
Mon	nolithic Power Systems, Inc. (U.S.)
ICE	power A/S (Denmark)

Silicon Laboratories Inc. (U.S.)



In addition, this report discusses the key drivers influencing market growth, opportunities, the challenges and the risks faced by key manufacturers and the market as a whole. It also analyzes key emerging trends and their impact on present and future development.

Research objectives

To study and analyze the global Class D Audio Amplifier consumption (value & volume) by key regions/countries, product type and application, history data from 2013 to 2017, and forecast to 2023.

To understand the structure of Class D Audio Amplifier market by identifying its various subsegments.

Focuses on the key global Class D Audio Amplifier manufacturers, to define, describe and analyze the sales volume, value, market share, market competition landscape, SWOT analysis and development plans in next few years.

To analyze the Class D Audio Amplifier with respect to individual growth trends, future prospects, and their contribution to the total market.

To share detailed information about the key factors influencing the growth of the market (growth potential, opportunities, drivers, industry-specific challenges and risks).

To project the consumption of Class D Audio Amplifier submarkets, with respect to key regions (along with their respective key countries).

To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

To strategically profile the key players and comprehensively analyze their growth strategies.



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