

# Global Digital-to-Analog Converters (DAC) Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

<https://marketpublishers.com/r/GE8F76409D13EN.html>

Date: August 2024

Pages: 78

Price: US\$ 3,480.00 (Single User License)

ID: GE8F76409D13EN

## Abstracts

Digital-to-analog converters (DACs) translate digital values into analog signals to be used in processing and control systems. DACs offer high speed and precision in a range of package options for industrial, automotive, communication, consumer electronics applications.

According to our (Global Info Research) latest study, the global Digital-to-Analog Converters (DAC) market size was valued at US\$ 1542 million in 2023 and is forecast to a readjusted size of USD 2173 million by 2030 with a CAGR of 5.1% during review period.

Global major companies profiled in the Digital-to-Analog Converters (DAC) market include ADI, TI, Maxim, Microchip, Renesas Electronics, etc. Global top five companies account for over 95% of market share.

Asia-Pacific is the largest market, accounting for nearly 45 percent. Besides, North America and Europe are likely to offer good prospects, both have a share over 45%.

In terms of product, R-2R is the largest segment, with a share about 40%. And based on application, the largest application is Industrial, followed by Communications, Automotive, Consumer Electronics, etc.

This report is a detailed and comprehensive analysis for global Digital-to-Analog Converters (DAC) market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as

well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2024, are provided.

#### Key Features:

Global Digital-to-Analog Converters (DAC) market size and forecasts, in consumption value (\$ Million), sales quantity (M Units), and average selling prices (US\$/Unit), 2019-2030

Global Digital-to-Analog Converters (DAC) market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (M Units), and average selling prices (US\$/Unit), 2019-2030

Global Digital-to-Analog Converters (DAC) market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (M Units), and average selling prices (US\$/Unit), 2019-2030

Global Digital-to-Analog Converters (DAC) market shares of main players, shipments in revenue (\$ Million), sales quantity (M Units), and ASP (US\$/Unit), 2019-2024

#### The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Digital-to-Analog Converters (DAC)

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Digital-to-Analog Converters (DAC) market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include ADI, TI, Maxim, Microchip, Renesas Electronics, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

## Market Segmentation

Digital-to-Analog Converters (DAC) market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

### Market segment by Type

R-2R

String

Current Source and Sink

Others

### Market segment by Application

Consumer Electronics

Communications

Automotive

Industrial

### Major players covered

ADI

TI

Maxim

Microchip

Renesas Electronics

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Digital-to-Analog Converters (DAC) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Digital-to-Analog Converters (DAC), with price, sales quantity, revenue, and global market share of Digital-to-Analog Converters (DAC) from 2019 to 2024.

Chapter 3, the Digital-to-Analog Converters (DAC) competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Digital-to-Analog Converters (DAC) breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales

quantity, consumption value, and market share for key countries in the world, from 2019 to 2024. and Digital-to-Analog Converters (DAC) market forecast, by regions, by Type, and by Application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Digital-to-Analog Converters (DAC).

Chapter 14 and 15, to describe Digital-to-Analog Converters (DAC) sales channel, distributors, customers, research findings and conclusion.

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