

Global Delta-Sigma Analog-to-Digital Converter (ADC) Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Delta-Sigma Analog-to-Digital Converter (ADC) market size is expected to reach \$ 858 million by 2032, rising at a market growth of 3.0% CAGR during the forecast period (2026-2032).

Delta-Sigma ADC (?? ADC) is a high-precision analog-to-digital converter based on core technologies such as oversampling, noise shaping, digital filtering, and decimation. By using a sampling rate much higher than the Nyquist frequency, quantization noise is shifted to a higher frequency band, and then high-frequency noise is filtered out by a digital low-pass filter, achieving ultra-high resolution, high linearity, and low noise digitization of analog signals. It is the mainstream ADC architecture for high-precision measurement scenarios.

In 2025, the global production of Delta-Sigma ADCs was 282 million units, with an average price of \$2.4 per unit.

Upstream includes semiconductor wafer manufacturers, analog and mixed-signal IC design companies, EDA tool providers, packaging and testing service providers and suppliers of high-precision analog front-end components. Chip design and tape-out costs account for a significant portion of total cost, followed by packaging, testing and R&D expenses. For high-performance products, circuit design capability and process technology are critical factors.

Downstream applications include audio equipment (such as high-fidelity audio capture), industrial measurement and sensing systems, medical electronics, test and measurement instruments and energy metering systems. In audio applications, their high resolution makes them a mainstream ADC solution, while in industrial and medical

fields they are used for precise signal acquisition and conversion.

Industry trends focus on higher resolution (24-bit and beyond), lower power consumption, balancing high speed and high precision, system-on-chip (SoC) integration and tighter integration with digital signal processing modules. With the growth of IoT and demand for precision measurement, Delta-Sigma ADCs are evolving toward miniaturization, higher performance and lower power consumption, along with improved noise immunity and dynamic range.

Gross margins typically range from 30% to 55%. Standard analog IC products generally achieve margins of approximately 30%–45%, while high-end precision ADCs may reach 45%–55%. The industry has high technical barriers, particularly in analog circuit design, noise control and advanced process integration. Market demand is closely linked to consumer electronics upgrades, industrial automation development and high-end measurement requirements.

This report studies the global Delta-Sigma Analog-to-Digital Converter (ADC) production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Delta-Sigma Analog-to-Digital Converter (ADC) and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Delta-Sigma Analog-to-Digital Converter (ADC) that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Delta-Sigma Analog-to-Digital Converter (ADC) total production and demand, 2021-2032, (K Units)

Global Delta-Sigma Analog-to-Digital Converter (ADC) total production value, 2021-2032, (USD Million)

Global Delta-Sigma Analog-to-Digital Converter (ADC) production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Delta-Sigma Analog-to-Digital Converter (ADC) consumption by region &

country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Delta-Sigma Analog-to-Digital Converter (ADC) domestic production, consumption, key domestic manufacturers and share

Global Delta-Sigma Analog-to-Digital Converter (ADC) production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Delta-Sigma Analog-to-Digital Converter (ADC) production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Delta-Sigma Analog-to-Digital Converter (ADC) production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Delta-Sigma Analog-to-Digital Converter (ADC) 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 Analog Devices, Texas Instruments, Microchip, Renesas, STMicroelectronics, Cirrus Logic, AKM, Nuvoton, SGMICRO, 3PEAK, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Delta-Sigma Analog-to-Digital Converter (ADC) market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Delta-Sigma Analog-to-Digital Converter (ADC) Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Delta-Sigma Analog-to-Digital Converter (ADC) Market, Segmentation by Type:

More than 24 bits

16-22 bits

12-16 bits

Global Delta-Sigma Analog-to-Digital Converter (ADC) Market, Segmentation by Modulator Order:

1st Order

2nd Order

3rd Order and Above

Global Delta-Sigma Analog-to-Digital Converter (ADC) Market, Segmentation by Channel Number and Structure:

Single Channel

Multi-Channel Synchronous Type

Multi-Channel Asynchronous Type

Global Delta-Sigma Analog-to-Digital Converter (ADC) Market, Segmentation by Application:

Industrial Automation

Audio Equipment

Instrumentation

Automotive Electronics

Medical Electronics

Other

Companies Profiled:

Analog Devices

Texas Instruments

Microchip

Renesas

STMicroelectronics

Cirrus Logic

AKM

Nuvoton

SGMICRO

3PEAK

NOVOSENSE

Chipanalog

Chipsea

Key Questions Answered:

1. How big is the global Delta-Sigma Analog-to-Digital Converter (ADC) market?
2. What is the demand of the global Delta-Sigma Analog-to-Digital Converter (ADC) market?
3. What is the year over year growth of the global Delta-Sigma Analog-to-Digital Converter (ADC) market?
4. What is the production and production value of the global Delta-Sigma Analog-to-Digital Converter (ADC) market?
5. Who are the key producers in the global Delta-Sigma Analog-to-Digital Converter (ADC) market?
6. What are the growth factors driving the market demand?

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