

Dac 4-ch r-2r 12-bit 28-pin plcc A/D Converter

Manufacturers [Analog Devices, Inc](#)

Package/Case PLCC-28

Product Type Data Conversion ICs

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for DAC8412FPC or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

DAC8412FPC is a specific model number for a digital-to-analog converter (DAC) manufactured by Texas Instruments. It is a 16-bit, dual-channel, voltage-output DAC designed for use in precision measurement and control applications.

## Features

Dual channels with independent registers for each channel

16-bit resolution with monotonicity guaranteed over the entire operating temperature range

Output voltage range of 0 to  $V_{ref}$

Low glitch energy and excellent linearity

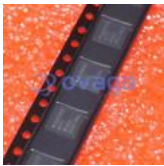
Low power consumption and small package size

Serial interface for easy interfacing with microcontrollers or other digital circuits





**Related Products**



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LFCSP-40



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