



ADI (Analog Devices, Inc.)



DAC8412FPC

|                     |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Part Number:        | DAC8412FPC                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                       |
| Product description | IC DAC 12BIT QUAD READBK 28-PLCC                                                                                 |
| Datasheets:         |  <a href="#">DAC8412FPC.pdf</a> |
| RoHs Status         | Lead free / RoHS non-compliant                                                                                   |
| Stock Condition     | 4825 pcs stock                                                                                                   |
| Ship From           | Hong Kong                                                                                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                            |

REQUEST FOR QUOTATION

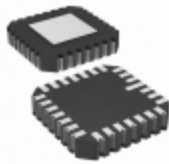
Specifications of DAC8412FPC

|                                  |                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | DAC8412FPC                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                         |
| DESCRIPTION                      | IC DAC 12BIT QUAD READBK 28-PLCC                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS non-compliant                                                                                     |
| QUANTITY AVAILABLE               | 4825 pcs                                                                                                           |
| DATA SHEET                       |  <a href="#">DAC8412FPC.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                                                                                 |
| VOLTAGE - SUPPLY, ANALOG         | 5 V ~ 15 V, -15V                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 28-PLCC (11.51x11.51)                                                                                              |
| SETTLING TIME                    | 10µs (Typ)                                                                                                         |
| SERIES                           | -                                                                                                                  |
| REFERENCE TYPE                   | External                                                                                                           |
| PACKAGING                        | Tube                                                                                                               |
| PACKAGE / CASE                   | 28-LCC (J-Lead)                                                                                                    |
| OUTPUT TYPE                      | Voltage - Buffered                                                                                                 |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                       |
| NUMBER OF D/A CONVERTERS         | 4                                                                                                                  |
| NUMBER OF BITS                   | 12                                                                                                                 |
| MOUNTING TYPE                    | Surface Mount                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 5 (48 Hours)                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS non-compliant                                                                                     |
| INL/DNL (LSB)                    | ±2 (Max), -1                                                                                                       |
| DIFFERENTIAL OUTPUT              | No                                                                                                                 |
| DETAILED DESCRIPTION             | 12 Bit Digital to Analog Converter 4 28-PLCC (11.51x11.51)                                                         |
| DATA INTERFACE                   | Parallel                                                                                                           |
| BASE PART NUMBER                 | DAC8412                                                                                                            |
| ARCHITECTURE                     | R-2R                                                                                                               |

Related Tags

|                                       |                                     |                                           |
|---------------------------------------|-------------------------------------|-------------------------------------------|
| ADI (Analog Devices, Inc.) DAC8412FPC | DAC8412FPC Distributor              | DAC8412FPC Supplier                       |
| DAC8412FPC Price                      | DAC8412FPC Pictures                 | DAC8412FPC Image                          |
| DAC8412FPC PDF Datasheet              | DAC8412FPC Download Datasheet       | DAC8412FPC Datasheet                      |
| DAC8412FPC Stock                      | Buy DAC8412FPC                      | Buy ADI (Analog Devices, Inc.) DAC8412FPC |
| ADI (Analog Devices, Inc.) DAC8412FPC | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor    |
| ADI (Analog Devices, Inc.) DAC8412FPC | AD DAC8412FPC                       | ADI (Analog Devices, Inc.) DAC8412FPC     |
| Analog Devices Inc. DAC8412FPC        | Analog Devices, Inc. DAC8412FPC     |                                           |

Related Products

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| <div></div> <div><b>DAC8412FPCZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT QUAD READBK 28-PLCC<br/>In stock: 2254 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>DAC8412FPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT QUAD W/READBK 28DIP<br/>In stock: 1713 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>DAC8412EPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT QUAD V-OUT 28DIP<br/>In stock: 1611 pcs<br/><div>RFQ</div></div>          | <div></div> <div><b>DAC8413BT/883C</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT QUAD V-OUT 28CDIP<br/>In stock: 270 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>DAC8412FPC-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT QUAD V-OUT 28-PLCC<br/>In stock: 4959 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>DAC8412EP</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT QUAD V-OUT 28-DIP<br/>In stock: 3051 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>DAC8412FPCZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT QUAD 28-PLCC<br/>In stock: 1913 pcs<br/><div>RFQ</div></div>             | <div></div> <div><b>DAC8412BTC/883C</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT QUAD V-OUT 28CLCC<br/>In stock: 246 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>DAC8412BT/883C</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT QUAD V-OUT 28CDIP<br/>In stock: 285 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>DAC8412FP</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT QUAD W/READBK 28DIP<br/>In stock: 6117 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>DAC8413AT/883C</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT QUAD V-OUT 28CDIP<br/>In stock: 232 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>DAC8412AT/883C</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT QUAD V-OUT 28CDIP<br/>In stock: 226 pcs<br/><div>RFQ</div></div>  |