



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

DAC8221FPZ

|                     |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Part Number:        | DAC8221FPZ                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                       |
| Product description | IC DAC 12BIT DUAL W/BUFF 24DIP                                                                                   |
| Datasheets:         |  <a href="#">DAC8221FPZ.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant     |
| Stock Condition     | 2500 pcs stock                                                                                                   |
| Ship From           | Hong Kong                                                                                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                            |

REQUEST FOR QUOTATION

Specifications of DAC8221FPZ

|                                  |                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | DAC8221FPZ                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                         |
| DESCRIPTION                      | IC DAC 12BIT DUAL W/BUFF 24DIP                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                         |
| QUANTITY AVAILABLE               | 2500 pcs                                                                                                           |
| DATA SHEET                       |  <a href="#">DAC8221FPZ.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 5 V ~ 15 V                                                                                                         |
| VOLTAGE - SUPPLY, ANALOG         | 5 V ~ 15 V                                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 24-PDIP                                                                                                            |
| SETTLING TIME                    | 1µs                                                                                                                |
| SERIES                           | -                                                                                                                  |
| REFERENCE TYPE                   | External                                                                                                           |
| PACKAGING                        | Tube                                                                                                               |
| PACKAGE / CASE                   | 24-DIP (0.300" , 7.62mm)                                                                                           |
| OUTPUT TYPE                      | Current - Unbuffered                                                                                               |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                       |
| NUMBER OF D/A CONVERTERS         | 2                                                                                                                  |
| NUMBER OF BITS                   | 12                                                                                                                 |
| MOUNTING TYPE                    | Through Hole                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                         |
| INL/DNL (LSB)                    | ±0.4, ±0.2                                                                                                         |
| DIFFERENTIAL OUTPUT              | No                                                                                                                 |
| DETAILED DESCRIPTION             | 12 Bit Digital to Analog Converter 2 24-PDIP                                                                       |
| DATA INTERFACE                   | Parallel                                                                                                           |
| BASE PART NUMBER                 | DAC8221                                                                                                            |
| ARCHITECTURE                     | R-2R                                                                                                               |

Related Tags

|                                       |                                     |                                           |
|---------------------------------------|-------------------------------------|-------------------------------------------|
| ADI (Analog Devices, Inc.) DAC8221FPZ | DAC8221FPZ Distributor              | DAC8221FPZ Supplier                       |
| DAC8221FPZ Price                      | DAC8221FPZ Pictures                 | DAC8221FPZ Image                          |
| DAC8221FPZ PDF Datasheet              | DAC8221FPZ Download Datasheet       | DAC8221FPZ Datasheet                      |
| DAC8221FPZ Stock                      | Buy DAC8221FPZ                      | Buy ADI (Analog Devices, Inc.) DAC8221FPZ |
| ADI (Analog Devices, Inc.) DAC8221FPZ | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor    |
| ADI (Analog Devices, Inc.) DAC8221FPZ | AD DAC8221FPZ                       | ADI (Analog Devices, Inc.) DAC8221FPZ     |
| Analog Devices Inc. DAC8221FPZ        | Analog Devices, Inc. DAC8221FPZ     |                                           |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>DAC8221FP</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT DUAL W/BUFF 24-DIP<br/>In stock: 3293 pcs</div><div>RFQ</div></div>   | <div><div><b>DAC8218SPAG</b><br/>Manufacturers: N/A<br/>Description: IC DAC 14BIT OCTAL LP 64TQFP<br/>In stock: 3243 pcs</div><div>RFQ</div></div>                          |
| <div><div><b>DAC8221GPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT DUAL W/BUFF 24DIP<br/>In stock: 1901 pcs</div><div>RFQ</div></div>   | <div><div><b>DAC8222FPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT DUAL W/BUFF 24DIP<br/>In stock: 6950 pcs</div><div>RFQ</div></div>  |
| <div><div><b>DAC8218SRGZR</b><br/>Manufacturers: N/A<br/>Description: IC DAC 14BIT OCTAL 48VQFN<br/>In stock: 7113 pcs</div><div>RFQ</div></div>                             | <div><div><b>DAC8218SPAGR</b><br/>Manufacturers: N/A<br/>Description: IC DAC 14BIT SRL OCT 64TQFP<br/>In stock: 5697 pcs</div><div>RFQ</div></div>                          |
| <div><div><b>DAC8221AW/883C</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT CMOS DUAL 24CDIP<br/>In stock: 706 pcs</div><div>RFQ</div></div> | <div><div><b>DAC8221FS</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT DUAL W/BUFF 24-SOIC<br/>In stock: 3288 pcs</div><div>RFQ</div></div> |
| <div><div><b>DAC8222FSZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT DUAL W/BUFF 24-SOIC<br/>In stock: 2155 pcs</div><div>RFQ</div></div> | <div><div><b>DAC8221FSZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT DUAL W/BUFF 24SOIC<br/>In stock: 2542 pcs</div><div>RFQ</div></div> |
| <div><div><b>DAC8218SRGZT</b><br/>Manufacturers: N/A<br/>Description: IC DAC 14BIT OCTAL LP 48VQFN<br/>In stock: 5536 pcs</div><div>RFQ</div></div>                          | <div><div><b>DAC8221GP</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT DUAL W/BUFF 24-DIP<br/>In stock: 4874 pcs</div><div>RFQ</div></div>  |