



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7228ACN

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD7228ACN                                                                                                            |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                           |
| Product description | IC DAC 8BIT OCTAL W/AMP 24-DIP                                                                                       |
| Datasheets:         |  <a href="#">AD7228ACN.pdf</a>      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

| Specifications of AD7228ACN      |                                                                                                                   |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD7228ACN                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                        |
| DESCRIPTION                      | IC DAC 8BIT OCTAL W/AMP 24-DIP                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                |
| DATA SHEET                       |  <a href="#">AD7228ACN.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 13.5 V ~ 16.5 V                                                                                                   |
| VOLTAGE - SUPPLY, ANALOG         | 10.8 V ~ 16.5 V, ±5V                                                                                              |
| SUPPLIER DEVICE PACKAGE          | 24-PDIP                                                                                                           |
| SETTLING TIME                    | 5µs, 7µs                                                                                                          |
| SERIES                           | -                                                                                                                 |
| REFERENCE TYPE                   | External                                                                                                          |
| PACKAGING                        | Tube                                                                                                              |
| PACKAGE / CASE                   | 24-DIP (0.300", 7.62mm)                                                                                           |
| OUTPUT TYPE                      | Voltage - Buffered                                                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                      |
| NUMBER OF D/A CONVERTERS         | 8                                                                                                                 |
| NUMBER OF BITS                   | 8                                                                                                                 |
| MOUNTING TYPE                    | Through Hole                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                |
| INL/DNL (LSB)                    | ±0.5 (Max), ±1 (Max)                                                                                              |
| DIFFERENTIAL OUTPUT              | No                                                                                                                |
| DETAILED DESCRIPTION             | 8 Bit Digital to Analog Converter 8 24-PDIP                                                                       |
| DATA INTERFACE                   | Parallel                                                                                                          |
| BASE PART NUMBER                 | AD7228                                                                                                            |
| ARCHITECTURE                     | R-2R                                                                                                              |

Related Tags

|                                      |                                     |                                          |
|--------------------------------------|-------------------------------------|------------------------------------------|
| ADI (Analog Devices, Inc.) AD7228ACN | AD7228ACN Distributor               | AD7228ACN Supplier                       |
| AD7228ACN Price                      | AD7228ACN Pictures                  | AD7228ACN Image                          |
| AD7228ACN PDF Datasheet              | AD7228ACN Download Datasheet        | AD7228ACN Datasheet                      |
| AD7228ACN Stock                      | Buy AD7228ACN                       | Buy ADI (Analog Devices, Inc.) AD7228ACN |
| ADI (Analog Devices, Inc.) AD7228ACN | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor   |
| ADI (Analog Devices, Inc.) AD7228ACN | AD AD7228ACN                        | ADI (Analog Devices, Inc.) AD7228ACN     |
| Analog Devices Inc. AD7228ACN        | Analog Devices, Inc. AD7228ACN      |                                          |

Related Products

|                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>AD7228ABP</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT OCTAL W/AMP 28-PLCC<br/>In stock: Out stock<br/><b>RFQ</b></div>       |  <div><b>AD7228ABRZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT OCTAL W/AMP 24SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div>  |
|  <div><b>AD7228ACQ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT OCTAL W/AMP 24-CDIP<br/>In stock: Out stock<br/><b>RFQ</b></div>       |  <div><b>AD7228ABPZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT OCTAL W/AMP 28-PLCC<br/>In stock: Out stock<br/><b>RFQ</b></div> |
|  <div><b>AD7228ABRZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT LC2MOS OCTAL 24SOIC<br/>In stock: 692 pcs<br/><b>RFQ</b></div>        |  <div><b>AD7228ABPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT OCTAL W/AMP 28-PLCC<br/>In stock: 5 pcs<br/><b>RFQ</b></div>          |
|  <div><b>AD7228ACPZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT OCTAL W/AMP 28-PLCC<br/>In stock: Out stock<br/><b>RFQ</b></div> |  <div><b>AD7228ACPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT OCTAL W/AMP 28-PLCC<br/>In stock: 247 pcs<br/><b>RFQ</b></div>        |
|  <div><b>AD7228ACP</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT OCTAL W/AMP 28-PLCC<br/>In stock: Out stock<br/><b>RFQ</b></div>       |  <div><b>AD7228ACNZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT OCTAL W/AMP 24DIP<br/>In stock: 32 pcs<br/><b>RFQ</b></div>           |
|  <div><b>AD7228ACR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT LC2MOS OCTAL 24SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div>       |  <div><b>AD7228ABR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT LC2MOS OCTAL 24SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div>       |