



AD7228ABR

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|---------------------|------------------------------------|
| Part Number:        | AD7228ABR                          |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)         |
| Product description | IC DAC 8BIT LC2MOS OCTAL 24SOIC    |
| Datasheets:         | AD7228ABR.pdf                      |
| RoHs Status         | Contains lead / RoHS non-compliant |
| Stock Condition     | 3406 pcs stock                     |
| Ship From           | Hong Kong                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS              |

REQUEST FOR QUOTATION

Specifications of AD7228ABR

|                                  |                                             |
|----------------------------------|---------------------------------------------|
| PART NUMBER                      | AD7228ABR                                   |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                  |
| DESCRIPTION                      | IC DAC 8BIT LC2MOS OCTAL 24SOIC             |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant          |
| QUANTITY AVAILABLE               | 3406 pcs                                    |
| DATA SHEET                       | AD7228ABR.pdf                               |
| VOLTAGE - SUPPLY, DIGITAL        | 13.5 V ~ 16.5 V                             |
| VOLTAGE - SUPPLY, ANALOG         | 10.8 V ~ 16.5 V, ±5V                        |
| SUPPLIER DEVICE PACKAGE          | 24-SOIC                                     |
| SETTLING TIME                    | 5μs, 7μs                                    |
| SERIES                           | -                                           |
| REFERENCE TYPE                   | External                                    |
| PACKAGING                        | Tube                                        |
| PACKAGE / CASE                   | 24-SOIC (0.295", 7.50mm Width)              |
| OUTPUT TYPE                      | Voltage - Buffered                          |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                |
| NUMBER OF D/A CONVERTERS         | 8                                           |
| NUMBER OF BITS                   | 8                                           |
| MOUNTING TYPE                    | Surface Mount                               |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                               |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant          |
| INL/DNL (LSB)                    | ±1 (Max), ±1 (Max)                          |
| DIFFERENTIAL OUTPUT              | No                                          |
| DETAILED DESCRIPTION             | 8 Bit Digital to Analog Converter 8 24-SOIC |
| DATA INTERFACE                   | Parallel                                    |
| BASE PART NUMBER                 | AD7228                                      |
| ARCHITECTURE                     | R-2R                                        |

Related Tags

|                                      |                                     |                                          |
|--------------------------------------|-------------------------------------|------------------------------------------|
| ADI (Analog Devices, Inc.) AD7228ABR | AD7228ABR Distributor               | AD7228ABR Supplier                       |
| AD7228ABR Price                      | AD7228ABR Pictures                  | AD7228ABR Image                          |
| AD7228ABR PDF Datasheet              | AD7228ABR Download Datasheet        | AD7228ABR Datasheet                      |
| AD7228ABR Stock                      | Buy AD7228ABR                       | Buy ADI (Analog Devices, Inc.) AD7228ABR |
| ADI (Analog Devices, Inc.) AD7228ABR | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor   |
| ADI (Analog Devices, Inc.) AD7228ABR | AD AD7228ABR                        | ADI (Analog Devices, Inc.) AD7228ABR     |
| Analog Devices Inc. AD7228ABR        | Analog Devices, Inc. AD7228ABR      |                                          |

Related Products

|                                                                                                                                                                |                                                                                                                                                               |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>AD7228ABP</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT OCTAL W/AMP 28-PLCC<br/>In stock: 3858 pcs</p> <p>RFQ</p>       | <p><b>AD7228ABNZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT OCTAL W/AMP 24-DIP<br/>In stock: 2427 pcs</p> <p>RFQ</p>      |
| <p><b>AD7228ABRZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT LC2MOS OCTAL 24SOIC<br/>In stock: 2665 pcs</p> <p>RFQ</p>      | <p><b>AD7228ABPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT OCTAL W/AMP 28-PLCC<br/>In stock: 2777 pcs</p> <p>RFQ</p>     |
| <p><b>AD7228ABN</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT OCTAL W/AMP 24-DIP<br/>In stock: 3596 pcs</p> <p>RFQ</p>        | <p><b>AD7228ACP</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT OCTAL W/AMP 28-PLCC<br/>In stock: 4150 pcs</p> <p>RFQ</p>      |
| <p><b>AD7228ACPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT OCTAL W/AMP 28-PLCC<br/>In stock: 2949 pcs</p> <p>RFQ</p>      | <p><b>AD7228ABRZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT OCTAL W/AMP 24SOIC<br/>In stock: 4058 pcs</p> <p>RFQ</p> |
| <p><b>AD7228ABPZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT OCTAL W/AMP 28-PLCC<br/>In stock: 3428 pcs</p> <p>RFQ</p> | <p><b>AD7228ACNZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT OCTAL W/AMP 24DIP<br/>In stock: 2454 pcs</p> <p>RFQ</p>       |
| <p><b>AD7226TQ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT QUAD W/AMP 20-CDIP<br/>In stock: 966 pcs</p> <p>RFQ</p>          | <p><b>AD7228ACN</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT OCTAL W/AMP 24-DIP<br/>In stock: 5212 pcs</p> <p>RFQ</p>       |