



ADI (Analog Devices, Inc.)

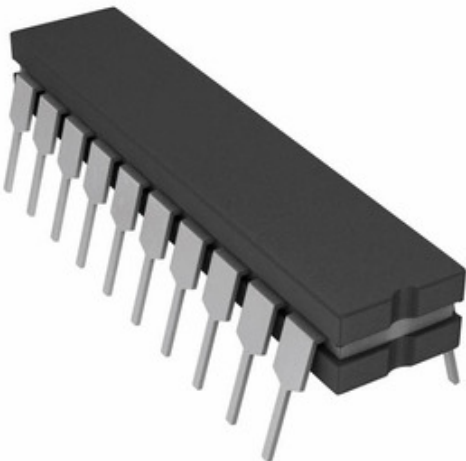


Image may be representation. See specifications for product details.

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD7528TQ                                                                                                             |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                           |
| Product description | IC DAC 8BIT DUAL MULT 20-CDIP                                                                                        |
| Datasheets:         |  AD7528TQ.pdf                       |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 2048 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

| Specifications of AD7528TQ       |                                                                                                  |
|----------------------------------|--------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD7528TQ                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                       |
| DESCRIPTION                      | IC DAC 8BIT DUAL MULT 20-CDIP                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                               |
| QUANTITY AVAILABLE               | 2048 pcs                                                                                         |
| DATA SHEET                       |  AD7528TQ.pdf |
| VOLTAGE - SUPPLY, DIGITAL        | 5 V ~ 15 V                                                                                       |
| VOLTAGE - SUPPLY, ANALOG         | 5 V ~ 15 V                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 20-CDIP                                                                                          |
| SETTLING TIME                    | 400ns                                                                                            |
| SERIES                           | -                                                                                                |
| REFERENCE TYPE                   | External                                                                                         |
| PACKAGING                        | Tube                                                                                             |
| PACKAGE / CASE                   | 20-CDIP (0.300", 7.62mm)                                                                         |
| OUTPUT TYPE                      | Current - Unbuffered                                                                             |
| OPERATING TEMPERATURE            | -55°C ~ 125°C                                                                                    |
| NUMBER OF D/A CONVERTERS         | 2                                                                                                |
| 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 2 20-CDIP                                                      |
| DATA INTERFACE                   | Parallel                                                                                         |
| BASE PART NUMBER                 | AD7528                                                                                           |
| ARCHITECTURE                     | R-2R                                                                                             |

Related Tags

|                                     |                                     |                                         |
|-------------------------------------|-------------------------------------|-----------------------------------------|
| ADI (Analog Devices, Inc.) AD7528TQ | AD7528TQ Distributor                | AD7528TQ Supplier                       |
| AD7528TQ Price                      | AD7528TQ Pictures                   | AD7528TQ Image                          |
| AD7528TQ PDF Datasheet              | AD7528TQ Download Datasheet         | AD7528TQ Datasheet                      |
| AD7528TQ Stock                      | Buy AD7528TQ                        | Buy ADI (Analog Devices, Inc.) AD7528TQ |
| ADI (Analog Devices, Inc.) AD7528TQ | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor  |
| ADI (Analog Devices, Inc.) AD7528TQ | AD AD7528TQ                         | ADI (Analog Devices, Inc.) AD7528TQ     |
| Analog Devices Inc. AD7528TQ        | Analog Devices, Inc. AD7528TQ       |                                         |

Related Products

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| <div><div>AD7528LR</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC DAC 8BIT DUAL MULTIPLY 20SOIC</div><div>In stock: 3053 pcs</div><div>RFQ</div></div>  | <div><div>AD7528LPZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC DAC 8BIT DUAL MULT 20PLCC</div><div>In stock: 6035 pcs</div><div>RFQ</div></div>          |
| <div><div>AD7533JN</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC DAC 10BIT MULTIPLYING 16-DIP</div><div>In stock: 5363 pcs</div><div>RFQ</div></div>   | <div><div>AD7533BQ</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC DAC 10BIT MULTIPLYING 16-CDIP</div><div>In stock: 3981 pcs</div><div>RFQ</div></div>       |
| <div><div>AD7528LR-REEL</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC DAC 8BIT DUAL MULT 20SOIC</div><div>In stock: 3764 pcs</div><div>RFQ</div></div> | <div><div>AD7533JNZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC DAC 10BIT MULTIPLYING 16-DIP</div><div>In stock: 9658 pcs</div><div>RFQ</div></div>       |
| <div><div>AD7533CQ</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC DAC 10BIT MULTIPLYING 16-CDIP</div><div>In stock: 5632 pcs</div><div>RFQ</div></div>  | <div><div>AD7533JP</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC DAC 10BIT MULTIPLYING 20-PLCC</div><div>In stock: 3250 pcs</div><div>RFQ</div></div>       |
| <div><div>AD7533JPZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC DAC 10BIT MULTIPLYING 20PLCC</div><div>In stock: 7543 pcs</div><div>RFQ</div></div>  | <div><div>AD7528LRZ-REEL</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC DAC 8BIT DUAL MULTIPLY 20SOIC</div><div>In stock: 5550 pcs</div><div>RFQ</div></div> |
| <div><div>AD7528SQ</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC DAC 8BIT DUAL MULT 20-CDIP</div><div>In stock: 2727 pcs</div><div>RFQ</div></div>     | <div><div>AD7528LRZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC DAC 8BIT DUAL MULTIPLY 20SOIC</div><div>In stock: 3740 pcs</div><div>RFQ</div></div>      |