



AD7828CQ

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD7828CQ                                                                                                             |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                           |
| Product description | IC ADC 8BIT 8CH HS 28-CDIP                                                                                           |
| Datasheets:         |  AD7828CQ.pdf                       |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 2017 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of AD7828CQ

|                                  |                                                                                                  |
|----------------------------------|--------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD7828CQ                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                       |
| DESCRIPTION                      | IC ADC 8BIT 8CH HS 28-CDIP                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                               |
| QUANTITY AVAILABLE               | 2017 pcs                                                                                         |
| DATA SHEET                       |  AD7828CQ.pdf |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                                                               |
| VOLTAGE - SUPPLY, ANALOG         | 5V                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 28-CDIP                                                                                          |
| SERIES                           | -                                                                                                |
| SAMPLING RATE (PER SECOND)       | 50k                                                                                              |
| REFERENCE TYPE                   | External                                                                                         |
| RATIO - S/H:ADC                  | 1:1                                                                                              |
| PACKAGING                        | Tube                                                                                             |
| PACKAGE / CASE                   | 28-CDIP (0.600", 15.24mm)                                                                        |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                     |
| NUMBER OF INPUTS                 | 8                                                                                                |
| NUMBER OF BITS                   | 8                                                                                                |
| NUMBER OF A/D CONVERTERS         | 1                                                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                               |
| INPUT TYPE                       | Single Ended                                                                                     |
| FEATURES                         | -                                                                                                |
| DETAILED DESCRIPTION             | 8 Bit Analog to Digital Converter 8 Input 1 Flash 28-CDIP                                        |
| DATA INTERFACE                   | Parallel                                                                                         |
| CONFIGURATION                    | MUX-S/H-ADC                                                                                      |
| BASE PART NUMBER                 | AD7828                                                                                           |
| ARCHITECTURE                     | Flash                                                                                            |

Related Tags

|                                     |                                     |                                         |
|-------------------------------------|-------------------------------------|-----------------------------------------|
| ADI (Analog Devices, Inc.) AD7828CQ | AD7828CQ Distributor                | AD7828CQ Supplier                       |
| AD7828CQ Price                      | AD7828CQ Pictures                   | AD7828CQ Image                          |
| AD7828CQ PDF Datasheet              | AD7828CQ Download Datasheet         | AD7828CQ Datasheet                      |
| AD7828CQ Stock                      | Buy AD7828CQ                        | Buy ADI (Analog Devices, Inc.) AD7828CQ |
| ADI (Analog Devices, Inc.) AD7828CQ | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor  |
| ADI (Analog Devices, Inc.) AD7828CQ | AD AD7828CQ                         | ADI (Analog Devices, Inc.) AD7828CQ     |
| Analog Devices Inc. AD7828CQ        | Analog Devices, Inc. AD7828CQ       |                                         |

Related Products

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| <div><div>AD7828BRZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT 8CHAN HS 28SOIC<br/>In stock: 3134 pcs</div><div>RFQ</div></div>         | <div><div>AD7828KP-REEL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT 8CH HS 28-PLCC<br/>In stock: 6660 pcs</div><div>RFQ</div></div>       |
| <div><div>AD7828KP</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT LC2MOS 8CH 28-PLCC<br/>In stock: 6018 pcs</div><div>RFQ</div></div>       | <div><div>AD7828KNZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT 8CHAN HS 28DIP<br/>In stock: 2986 pcs</div><div>RFQ</div></div>           |
| <div><div>AD7828BRZ-REEL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT 8CHAN HS 28SOIC<br/>In stock: 5971 pcs</div><div>RFQ</div></div>    | <div><div>AD7828LN</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT 8CH HS 28-DIP<br/>In stock: 5113 pcs</div><div>RFQ</div></div>             |
| <div><div>AD7827BRZ-REEL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT SAMPLING SRL 8SOIC<br/>In stock: 6521 pcs</div><div>RFQ</div></div> | <div><div>AD7827BRZ-REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT SAMPLING SRL 8SOIC<br/>In stock: 4079 pcs</div><div>RFQ</div></div> |
| <div><div>AD7828BQ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT 8CH HS 28-CDIP<br/>In stock: 2121 pcs</div><div>RFQ</div></div>           | <div><div>AD7828BR</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT 8CH HS 28-SOIC<br/>In stock: 4088 pcs</div><div>RFQ</div></div>            |
| <div><div>AD7828KPZ-REEL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT 8CH HS 28-PLCC<br/>In stock: 7071 pcs</div><div>RFQ</div></div>     | <div><div>AD7828KPZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT LC2MOS 8CH 28-PLCC<br/>In stock: 2586 pcs</div><div>RFQ</div></div>       |