

N/A



No Picture

TLC548CDR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TLC548CDR                                                                                                    |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC ADC 8BIT 45.5KSPS LP 8-SOIC                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of TLC548CDR

|                                  |                                                        |
|----------------------------------|--------------------------------------------------------|
| PART NUMBER                      | TLC548CDR                                              |
| MANUFACTURER                     | N/A                                                    |
| DESCRIPTION                      | IC ADC 8BIT 45.5KSPS LP 8-SOIC                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                             |
| DATA SHEET                       |                                                        |
| VOLTAGE - SUPPLY, DIGITAL        | 3 V ~ 6 V                                              |
| VOLTAGE - SUPPLY, ANALOG         | 3 V ~ 6 V                                              |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                 |
| SERIES                           | -                                                      |
| SAMPLING RATE (PER SECOND)       | 45.5k                                                  |
| REFERENCE TYPE                   | External                                               |
| RATIO - S/H:ADC                  | 1:1                                                    |
| PACKAGING                        | Tape & Reel (TR)                                       |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                          |
| OTHER NAMES                      | TLC548CDRG4<br>TLC548CDRG4-ND                          |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                             |
| NUMBER OF INPUTS                 | 1                                                      |
| NUMBER OF BITS                   | 8                                                      |
| NUMBER OF A/D CONVERTERS         | 1                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                          |
| MANUFACTURER STANDARD LEAD TIME  | 28 Weeks                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                             |
| INPUT TYPE                       | Single Ended                                           |
| FEATURES                         | -                                                      |
| DETAILED DESCRIPTION             | 8 Bit Analog to Digital Converter 1 Input 1 SAR 8-SOIC |
| DATA INTERFACE                   | SPI                                                    |
| CONFIGURATION                    | S/H-ADC                                                |
| BASE PART NUMBER                 | TLC548                                                 |
| ARCHITECTURE                     | SAR                                                    |

Related Tags

|                         |                              |                     |
|-------------------------|------------------------------|---------------------|
| TLC548CDR               | TLC548CDR Distributor        | TLC548CDR Supplier  |
| TLC548CDR Price         | TLC548CDR Pictures           | TLC548CDR Image     |
| TLC548CDR PDF Datasheet | TLC548CDR Download Datasheet | TLC548CDR Datasheet |
| TLC548CDR Stock         | Buy TLC548CDR                | Buy TLC548CDR       |
| TLC548CDR               | Supplier                     | Distributor         |

Related Products

|                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><p>No Picture</p></div> <div><b>TLC545IN</b><br/>Manufacturers: N/A<br/>Description: IC 8 BIT 76 KSPS ADC S/O 28-DIP<br/>In stock: 5799 pcs<br/><b>RFQ</b></div>   | <div><p>No Picture</p></div> <div><b>TLC545IFN</b><br/>Manufacturers: N/A<br/>Description: IC 8 BIT 76 KSPS ADC S/O 28-PLCC<br/>In stock: 3045 pcs<br/><b>RFQ</b></div> |
| <div><p>No Picture</p></div> <div><b>TLC548CDG4</b><br/>Manufacturers: N/A<br/>Description: IC ADC 8BIT 45.5KSPS LP 8-SOIC<br/>In stock: 33574 pcs<br/><b>RFQ</b></div> | <div><p>No Picture</p></div> <div><b>TLC548CD</b><br/>Manufacturers: N/A<br/>Description: IC 8 BIT 45.5 KSPS ADC S/O 8SOIC<br/>In stock: 48708 pcs<br/><b>RFQ</b></div> |
| <div><p>No Picture</p></div> <div><b>TLC548CP</b><br/>Manufacturers: N/A<br/>Description: IC 8 BIT 45.5 KSPS ADC S/O 8-DIP<br/>In stock: 28489 pcs<br/><b>RFQ</b></div> | <div><p>No Picture</p></div> <div><b>TLC549CD</b><br/>Manufacturers: N/A<br/>Description: IC 8-BIT SER CONTROL A/D 8-SOIC<br/>In stock: 42489 pcs<br/><b>RFQ</b></div>  |
| <div><p>No Picture</p></div> <div><b>TLC548ID</b><br/>Manufacturers: N/A<br/>Description: IC 8 BIT 45.5 KSPS ADC S/O 8SOIC<br/>In stock: 48204 pcs<br/><b>RFQ</b></div> | <div><p>No Picture</p></div> <div><b>TLC548IDR</b><br/>Manufacturers: N/A<br/>Description: IC ADC 8BIT 45.5KSPS LP 8-SOIC<br/>In stock: 52375 pcs<br/><b>RFQ</b></div>  |
| <div><p>No Picture</p></div> <div><b>TLC548CPG4</b><br/>Manufacturers: N/A<br/>Description: IC ADC 8BIT 45.5KSPS LP 8-DIP<br/>In stock: 34981 pcs<br/><b>RFQ</b></div>  | <div><p>No Picture</p></div> <div><b>TLC548IP</b><br/>Manufacturers: N/A<br/>Description: IC 8 BIT 45.5 KSPS ADC S/O 8-DIP<br/>In stock: 37972 pcs<br/><b>RFQ</b></div> |
| <div><p>No Picture</p></div> <div><b>TLC545CNG4</b><br/>Manufacturers: N/A<br/>Description: IC ADC 8BIT SER 76K 28DIP<br/>In stock: 4779 pcs<br/><b>RFQ</b></div>       | <div><p>No Picture</p></div> <div><b>TLC545ING4</b><br/>Manufacturers: N/A<br/>Description: IC ADC 8BIT SER 76K 28DIP<br/>In stock: 5010 pcs<br/><b>RFQ</b></div>       |