



TLC1549IDG4

|                     |                                |
|---------------------|--------------------------------|
| Part Number:        | TLC1549IDG4                    |
| Manufacturer/Brand: | N/A                            |
| Product description | IC ADC 10BIT 38KSPS 1CH 8-SOIC |
| Datasheets:         |                                |
| RoHs Status         | Lead free / RoHS Compliant     |
| Stock Condition     | 18369 pcs stock                |
| Ship From           | Hong Kong                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS          |

REQUEST FOR QUOTATION

Specifications of TLC1549IDG4

|                                  |                                                         |
|----------------------------------|---------------------------------------------------------|
| PART NUMBER                      | TLC1549IDG4                                             |
| MANUFACTURER                     | N/A                                                     |
| DESCRIPTION                      | IC ADC 10BIT 38KSPS 1CH 8-SOIC                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                              |
| QUANTITY AVAILABLE               | 18369 pcs                                               |
| DATA SHEET                       |                                                         |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                      |
| VOLTAGE - SUPPLY, ANALOG         | 5V                                                      |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                  |
| SERIES                           | -                                                       |
| SAMPLING RATE (PER SECOND)       | 38k                                                     |
| REFERENCE TYPE                   | External                                                |
| RATIO - S/H:ADC                  | 1:1                                                     |
| PACKAGING                        | Tube                                                    |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                           |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                            |
| NUMBER OF INPUTS                 | 1                                                       |
| NUMBER OF BITS                   | 10                                                      |
| NUMBER OF A/D CONVERTERS         | 1                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                              |
| INPUT TYPE                       | Single Ended                                            |
| FEATURES                         | -                                                       |
| DETAILED DESCRIPTION             | 10 Bit Analog to Digital Converter 1 Input 1 SAR 8-SOIC |
| DATA INTERFACE                   | SPI                                                     |
| CONFIGURATION                    | S/H-ADC                                                 |
| BASE PART NUMBER                 | TLC1549                                                 |
| ARCHITECTURE                     | SAR                                                     |

Related Tags

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| TLC1549IDG4               | TLC1549IDG4 Distributor        | TLC1549IDG4 Supplier  |
| TLC1549IDG4 Price         | TLC1549IDG4 Pictures           | TLC1549IDG4 Image     |
| TLC1549IDG4 PDF Datasheet | TLC1549IDG4 Download Datasheet | TLC1549IDG4 Datasheet |
| TLC1549IDG4 Stock         | Buy TLC1549IDG4                | Buy TLC1549IDG4       |
| TLC1549IDG4               | Supplier                       | Distributor           |

Related Products

|  |                                                                                                                                         |  |                                                                                                                                          |
|--|-----------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>TLC1549CDG4</b></p> <p>Manufacturers: N/A<br/>Description: IC ADC 10BIT 38KSPS 1CH 8-SOIC<br/>In stock: 19790 pcs</p> <p>RFQ</p>  |  | <p><b>TLC1549CD</b></p> <p>Manufacturers: N/A<br/>Description: IC 10 BIT 38 KSPS ADC S/O 8-SOIC<br/>In stock: 13839 pcs</p> <p>RFQ</p>   |
|  | <p><b>TLC1550IDW</b></p> <p>Manufacturers: N/A<br/>Description: IC 10BIT 164KSPS ADC P/O 24-SOIC<br/>In stock: 8404 pcs</p> <p>RFQ</p>  |  | <p><b>TLC1550IDWG4</b></p> <p>Manufacturers: N/A<br/>Description: IC ADC 10BIT 164KSPS 10CH 24SOIC<br/>In stock: 8708 pcs</p> <p>RFQ</p> |
|  | <p><b>TLC1549CDR</b></p> <p>Manufacturers: N/A<br/>Description: IC ADC 10BIT 38KSPS 1CH 8-SOIC<br/>In stock: 17601 pcs</p> <p>RFQ</p>   |  | <p><b>TLC1549IP</b></p> <p>Manufacturers: N/A<br/>Description: IC 10 BIT 38 KSPS ADC S/O 8-DIP<br/>In stock: 17464 pcs</p> <p>RFQ</p>    |
|  | <p><b>TLC1549ID</b></p> <p>Manufacturers: N/A<br/>Description: IC 10 BIT 38 KSPS ADC S/O 8-SOIC<br/>In stock: 17285 pcs</p> <p>RFQ</p>  |  | <p><b>TLC1549CP</b></p> <p>Manufacturers: N/A<br/>Description: IC 10-BIT SERIAL A/D CONV 8-DIP<br/>In stock: 15691 pcs</p> <p>RFQ</p>    |
|  | <p><b>TLC1549CDRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC ADC 10BIT 38KSPS 1CH 8-SOIC<br/>In stock: 40279 pcs</p> <p>RFQ</p> |  | <p><b>TLC1549IDR</b></p> <p>Manufacturers: N/A<br/>Description: IC ADC 10BIT 38KSPS 1CH 8-SOIC<br/>In stock: 45857 pcs</p> <p>RFQ</p>    |
|  | <p><b>TLC1549IDRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC ADC 10BIT 38KSPS 1CH 8-SOIC<br/>In stock: 40296 pcs</p> <p>RFQ</p> |  | <p><b>TLC1549IPG4</b></p> <p>Manufacturers: N/A<br/>Description: IC ADC 10BIT 38KSPS 1CH 8-DIP<br/>In stock: 21748 pcs</p> <p>RFQ</p>    |

