



TLC2543MDBREP

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TLC2543MDBREP                                                                                                |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC ADC 12BIT 11CH 20-SSOP                                                                                    |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

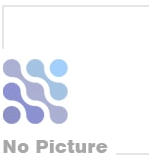
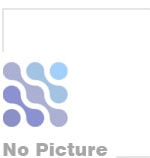
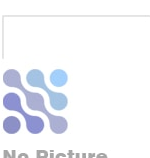
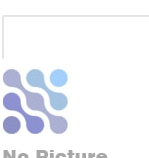
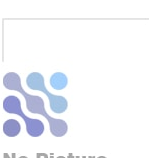
Specifications of TLC2543MDBREP

|                                  |                                                           |
|----------------------------------|-----------------------------------------------------------|
| PART NUMBER                      | TLC2543MDBREP                                             |
| MANUFACTURER                     | N/A                                                       |
| DESCRIPTION                      | IC ADC 12BIT 11CH 20-SSOP                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                |
| DATA SHEET                       |                                                           |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                        |
| VOLTAGE - SUPPLY, ANALOG         | 5V                                                        |
| SUPPLIER DEVICE PACKAGE          | 20-SSOP                                                   |
| SERIES                           | -                                                         |
| SAMPLING RATE (PER SECOND)       | 66k                                                       |
| REFERENCE TYPE                   | External                                                  |
| RATIO - S/H:ADC                  | 1:1                                                       |
| PACKAGING                        | Cut Tape (CT)                                             |
| PACKAGE / CASE                   | 20-SSOP (0.209", 5.30mm Width)                            |
| OTHER NAMES                      | 296-22412-1                                               |
| OPERATING TEMPERATURE            | -55°C ~ 125°C                                             |
| NUMBER OF INPUTS                 | 11                                                        |
| NUMBER OF BITS                   | 12                                                        |
| NUMBER OF A/D CONVERTERS         | 1                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                             |
| MANUFACTURER STANDARD LEAD TIME  | 8 Weeks                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                |
| INPUT TYPE                       | Single Ended                                              |
| FEATURES                         | -                                                         |
| DETAILED DESCRIPTION             | 12 Bit Analog to Digital Converter 11 Input 1 SAR 20-SSOP |
| DATA INTERFACE                   | SPI                                                       |
| CONFIGURATION                    | MUX-S/H-ADC                                               |
| BASE PART NUMBER                 | TLC2543                                                   |
| ARCHITECTURE                     | SAR                                                       |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| TLC2543MDBREP               | TLC2543MDBREP Distributor        | TLC2543MDBREP Supplier  |
| TLC2543MDBREP Price         | TLC2543MDBREP Pictures           | TLC2543MDBREP Image     |
| TLC2543MDBREP PDF Datasheet | TLC2543MDBREP Download Datasheet | TLC2543MDBREP Datasheet |
| TLC2543MDBREP Stock         | Buy TLC2543MDBREP                | Buy TLC2543MDBREP       |
| TLC2543MDBREP               | Supplier                         | Distributor             |

Related Products

|                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><p>No Picture</p></div> <div><b>TLC2543IN</b><br/>Manufacturers: N/A<br/>Description: IC 12-BIT A/D W/SER CNTRL 20-DIP<br/>In stock: 13365 pcs<br/><div>RFQ</div></div>     | <div><p>No Picture</p></div> <div><b>TLC2543QDWREP</b><br/>Manufacturers: N/A<br/>Description: IC ADC 12BIT 11CH 20-SOIC<br/>In stock: 6991 pcs<br/><div>RFQ</div></div>       |
| <div><p>No Picture</p></div> <div><b>TLC254BCN</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 2.2MHZ 14DIP<br/>In stock: 24072 pcs<br/><div>RFQ</div></div>             | <div><p>No Picture</p></div> <div><b>TLC2543IDWR</b><br/>Manufacturers: N/A<br/>Description: IC ADC 12BIT 11CH SW-CAP 20-SOIC<br/>In stock: 13612 pcs<br/><div>RFQ</div></div> |
| <div><p>No Picture</p></div> <div><b>TLC2543IDWG4</b><br/>Manufacturers: N/A<br/>Description: IC ADC 12BIT 11CH SW-CAP 20-SOIC<br/>In stock: 8803 pcs<br/><div>RFQ</div></div>   | <div><p>No Picture</p></div> <div><b>TLC254BCDG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 2.2MHZ 14SOIC<br/>In stock: 22288 pcs<br/><div>RFQ</div></div>        |
| <div><p>No Picture</p></div> <div><b>TLC2543IDWRG4</b><br/>Manufacturers: N/A<br/>Description: IC ADC 12BIT 11CH SW-CAP 20-SOIC<br/>In stock: 13113 pcs<br/><div>RFQ</div></div> | <div><p>No Picture</p></div> <div><b>TLC2543IFN</b><br/>Manufacturers: N/A<br/>Description: IC 12BIT 66 KSPS ADC S/O 20-PLCC<br/>In stock: 13593 pcs<br/><div>RFQ</div></div>  |
| <div><p>No Picture</p></div> <div><b>TLC254ACD</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 2.2MHZ 14SOIC<br/>In stock: 26919 pcs<br/><div>RFQ</div></div>            | <div><p>No Picture</p></div> <div><b>TLC2543ING4</b><br/>Manufacturers: N/A<br/>Description: IC ADC 12BIT 11CH SW-CAP 20-DIP<br/>In stock: 8982 pcs<br/><div>RFQ</div></div>   |
| <div><p>No Picture</p></div> <div><b>TLC254BCD</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 2.2MHZ 14SOIC<br/>In stock: 25472 pcs<br/><div>RFQ</div></div>            | <div><p>No Picture</p></div> <div><b>TLC254ACN</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 2.2MHZ 14DIP<br/>In stock: 27957 pcs<br/><div>RFQ</div></div>           |