



TLC4541IDG4

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TLC4541IDG4                                                                                                  |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC ADC 16BIT 200KSPS 8-SOIC                                                                                  |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5930 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of TLC4541IDG4

|                                  |                                                         |
|----------------------------------|---------------------------------------------------------|
| PART NUMBER                      | TLC4541IDG4                                             |
| MANUFACTURER                     | N/A                                                     |
| DESCRIPTION                      | IC ADC 16BIT 200KSPS 8-SOIC                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                              |
| QUANTITY AVAILABLE               | 5930 pcs                                                |
| DATA SHEET                       |                                                         |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                      |
| VOLTAGE - SUPPLY, ANALOG         | 5V                                                      |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                  |
| SERIES                           | -                                                       |
| SAMPLING RATE (PER SECOND)       | 200k                                                    |
| 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                   | 16                                                      |
| 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             | 16 Bit Analog to Digital Converter 1 Input 1 SAR 8-SOIC |
| DATA INTERFACE                   | SPI                                                     |
| CONFIGURATION                    | S/H-ADC                                                 |
| BASE PART NUMBER                 | TLC4541                                                 |
| ARCHITECTURE                     | SAR                                                     |

Related Tags

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| TLC4541IDG4               | TLC4541IDG4 Distributor        | TLC4541IDG4 Supplier  |
| TLC4541IDG4 Price         | TLC4541IDG4 Pictures           | TLC4541IDG4 Image     |
| TLC4541IDG4 PDF Datasheet | TLC4541IDG4 Download Datasheet | TLC4541IDG4 Datasheet |
| TLC4541IDG4 Stock         | Buy TLC4541IDG4                | Buy TLC4541IDG4       |
| TLC4541IDG4               | Supplier                       | Distributor           |

Related Products

|                                                                                                                                                                                                                       |                                                                                                                                                                                                                           |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>TLC4541IDR</b><br/>Manufacturers: N/A<br/>Description: IC ADC 16BIT 200KSPS 8-SOIC<br/>In stock: 2843 pcs</p> <p>RFQ</p>     |  <p><b>TLC4502QD</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 4.7MHZ RRO 8SOIC<br/>In stock: 18180 pcs</p> <p>RFQ</p>      |
|  <p><b>TLC4502QDRG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 4.7MHZ RRO 8SOIC<br/>In stock: 5311 pcs</p> <p>RFQ</p>  |  <p><b>TLC4502QDR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 4.7MHZ RRO 8SOIC<br/>In stock: 5121 pcs</p> <p>RFQ</p>      |
|  <p><b>TLC4541EVM</b><br/>Manufacturers: N/A<br/>Description: EVAL MOD FOR TLC4541<br/>In stock: 4492 pcs</p> <p>RFQ</p>            |  <p><b>TLC4541IDGK</b><br/>Manufacturers: N/A<br/>Description: IC SERIAL ADC 16BIT 5V LP 8VSSOP<br/>In stock: 4869 pcs</p> <p>RFQ</p> |
|  <p><b>TLC4541IDGKG4</b><br/>Manufacturers: N/A<br/>Description: IC ADC 16BIT 200KSPS 8VSSOP<br/>In stock: 4733 pcs</p> <p>RFQ</p>  |  <p><b>TLC4541IDRG4</b><br/>Manufacturers: N/A<br/>Description: IC ADC 16BIT 200KSPS 8-SOIC<br/>In stock: 4129 pcs</p> <p>RFQ</p>     |
|  <p><b>TLC4541ID</b><br/>Manufacturers: N/A<br/>Description: IC SERIAL ADC 16-BIT 5V LP 8SOIC<br/>In stock: 5980 pcs</p> <p>RFQ</p> |  <p><b>TLC4541IDGKR</b><br/>Manufacturers: N/A<br/>Description: IC ADC 16BIT 200KSPS 8VSSOP<br/>In stock: 7881 pcs</p> <p>RFQ</p>     |
|  <p><b>TLC4502QDG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 4.7MHZ RRO 8SOIC<br/>In stock: 21513 pcs</p> <p>RFQ</p>  |  <p><b>TLC4545EVM</b><br/>Manufacturers: N/A<br/>Description: EVAL MOD FOR TLC4545<br/>In stock: 3043 pcs</p> <p>RFQ</p>              |