

N/A



No Picture

ADC3441IRTQT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADC3441IRTQT                                                                                                 |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC ADC 14BIT 4CH 25MSPS 56QFN                                                                                |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

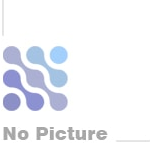
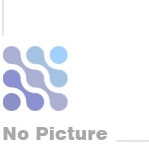
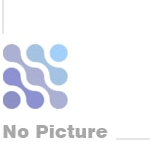
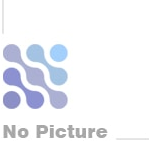
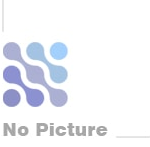
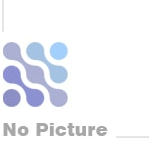
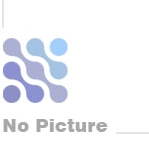
Specifications of ADC3441IRTQT

|                                  |                                                                     |
|----------------------------------|---------------------------------------------------------------------|
| PART NUMBER                      | ADC3441IRTQT                                                        |
| MANUFACTURER                     | N/A                                                                 |
| DESCRIPTION                      | IC ADC 14BIT 4CH 25MSPS 56QFN                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                          |
| DATA SHEET                       |                                                                     |
| VOLTAGE - SUPPLY, DIGITAL        | 1.7 V ~ 1.9 V                                                       |
| VOLTAGE - SUPPLY, ANALOG         | 1.7 V ~ 1.9 V                                                       |
| SUPPLIER DEVICE PACKAGE          | 56-QFN (8x8)                                                        |
| SERIES                           | -                                                                   |
| SAMPLING RATE (PER SECOND)       | 25M                                                                 |
| REFERENCE TYPE                   | External, Internal                                                  |
| RATIO - S/H:ADC                  | -                                                                   |
| PACKAGING                        | Original-Reel®                                                      |
| PACKAGE / CASE                   | 56-VFQFN Exposed Pad                                                |
| OTHER NAMES                      | 296-43219-6                                                         |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                        |
| NUMBER OF INPUTS                 | 4                                                                   |
| NUMBER OF BITS                   | 14                                                                  |
| NUMBER OF A/D CONVERTERS         | 4                                                                   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                       |
| MANUFACTURER STANDARD LEAD TIME  | 20 Weeks                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                          |
| INPUT TYPE                       | Differential                                                        |
| FEATURES                         | Simultaneous Sampling                                               |
| DETAILED DESCRIPTION             | 14 Bit Analog to Digital Converter 4 Input 4 Pipelined 56-QFN (8x8) |
| DATA INTERFACE                   | LVDS - Serial                                                       |
| CONFIGURATION                    | ADC                                                                 |
| ARCHITECTURE                     | Pipelined                                                           |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| ADC3441IRTQT               | ADC3441IRTQT Distributor        | ADC3441IRTQT Supplier  |
| ADC3441IRTQT Price         | ADC3441IRTQT Pictures           | ADC3441IRTQT Image     |
| ADC3441IRTQT PDF Datasheet | ADC3441IRTQT Download Datasheet | ADC3441IRTQT Datasheet |
| ADC3441IRTQT Stock         | Buy ADC3441IRTQT                | Buy ADC3441IRTQT       |
| ADC3441IRTQT               | Supplier                        | Distributor            |

Related Products

|                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>ADC3443EVM</b><br/>Manufacturers: N/A<br/>Description: EVAL MODULE ADC3443<br/>In stock: 350 pcs</p> <p>RFQ</p>                  |  <p><b>ADC3441EVM</b><br/>Manufacturers: N/A<br/>Description: EVAL MODULE ADC3441<br/>In stock: 300 pcs</p> <p>RFQ</p>                 |
|  <p><b>ADC3441IRTQ25</b><br/>Manufacturers: N/A<br/>Description: IC ADC 14BIT 4CH 25MSPS 56QFN<br/>In stock: 1689 pcs</p> <p>RFQ</p>    |  <p><b>ADC3424IRTQR</b><br/>Manufacturers: N/A<br/>Description: ANALOG TO DIGITAL CONVERTERS - A<br/>In stock: 1541 pcs</p> <p>RFQ</p> |
|  <p><b>ADC3442IRTQ25</b><br/>Manufacturers: N/A<br/>Description: IC ADC 14BIT 4CH 50MSPS 56QFN<br/>In stock: 1581 pcs</p> <p>RFQ</p>    |  <p><b>ADC3424IRTQ25</b><br/>Manufacturers: N/A<br/>Description: IC ADC 12BIT 4CH 125MSPS 56QFN<br/>In stock: 930 pcs</p> <p>RFQ</p>   |
|  <p><b>ADC3442EVM</b><br/>Manufacturers: N/A<br/>Description: EVAL MODULE ADC3442<br/>In stock: 303 pcs</p> <p>RFQ</p>                  |  <p><b>ADC3424IRTQT</b><br/>Manufacturers: N/A<br/>Description: IC ADC 12BIT 4CH 125MSPS 56QFN<br/>In stock: 1407 pcs</p> <p>RFQ</p>   |
|  <p><b>ADC3443IRTQ25</b><br/>Manufacturers: N/A<br/>Description: ADC344X QUAD CHANNEL 14-BIT 80 M<br/>In stock: 1228 pcs</p> <p>RFQ</p> |  <p><b>ADC3441IRTQR</b><br/>Manufacturers: N/A<br/>Description: ANALOG TO DIGITAL CONVERTERS - A<br/>In stock: 4119 pcs</p> <p>RFQ</p> |
|  <p><b>ADC3442IRTQR</b><br/>Manufacturers: N/A<br/>Description: ANALOG TO DIGITAL CONVERTERS - A<br/>In stock: 3188 pcs</p> <p>RFQ</p>  |  <p><b>ADC3442IRTQT</b><br/>Manufacturers: N/A<br/>Description: IC ADC 14BIT 4CH 50MSPS 56QFN<br/>In stock: 2405 pcs</p> <p>RFQ</p>    |