

N/A

ADS8472IBRGZTG4

|                     |                                                  |
|---------------------|--------------------------------------------------|
| Part Number:        | ADS8472IBRGZTG4                                  |
| Manufacturer/Brand: | N/A                                              |
| Product description | IC ADC 16BIT PAR 1M 48VQFN                       |
| Datasheets:         |                                                  |
| RoHs Status         | <div><div></div>Lead free / RoHS Compliant</div> |
| 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 ADS8472IBRGZTG4

|                                  |                                                                |
|----------------------------------|----------------------------------------------------------------|
| PART NUMBER                      | ADS8472IBRGZTG4                                                |
| MANUFACTURER                     | N/A                                                            |
| DESCRIPTION                      | IC ADC 16BIT PAR 1M 48VQFN                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                     |
| DATA SHEET                       |                                                                |
| VOLTAGE - SUPPLY, DIGITAL        | 2.7 V ~ 5.25 V                                                 |
| VOLTAGE - SUPPLY, ANALOG         | 5V                                                             |
| SUPPLIER DEVICE PACKAGE          | 48-VQFN (7x7)                                                  |
| SERIES                           | microPOWER™                                                    |
| SAMPLING RATE (PER SECOND)       | 1M                                                             |
| REFERENCE TYPE                   | External, Internal                                             |
| RATIO - S/H:ADC                  | 1:1                                                            |
| PACKAGING                        | Tape & Reel (TR)                                               |
| PACKAGE / CASE                   | 48-VFQFN Exposed Pad                                           |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                   |
| NUMBER OF INPUTS                 | 1                                                              |
| NUMBER OF BITS                   | 16                                                             |
| NUMBER OF A/D CONVERTERS         | 1                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                     |
| MANUFACTURER STANDARD LEAD TIME  | 33 Weeks                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                     |
| INPUT TYPE                       | Differential                                                   |
| FEATURES                         | -                                                              |
| DETAILED DESCRIPTION             | 16 Bit Analog to Digital Converter 1 Input 1 SAR 48-VQFN (7x7) |
| DATA INTERFACE                   | Parallel                                                       |
| CONFIGURATION                    | S/H-ADC                                                        |
| BASE PART NUMBER                 | ADS8472                                                        |
| ARCHITECTURE                     | SAR                                                            |

Related Tags

|                               |                                    |                           |
|-------------------------------|------------------------------------|---------------------------|
| ADS8472IBRGZTG4               | ADS8472IBRGZTG4 Distributor        | ADS8472IBRGZTG4 Supplier  |
| ADS8472IBRGZTG4 Price         | ADS8472IBRGZTG4 Pictures           | ADS8472IBRGZTG4 Image     |
| ADS8472IBRGZTG4 PDF Datasheet | ADS8472IBRGZTG4 Download Datasheet | ADS8472IBRGZTG4 Datasheet |
| ADS8472IBRGZTG4 Stock         | Buy ADS8472IBRGZTG4                | Buy ADS8472IBRGZTG4       |
| ADS8472IBRGZTG4               | Supplier                           | Distributor               |

Related Products

|                                                                                                                                                                                          |                                                                                                                                                                                       |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><div>No Picture</div></div></div> <div><b>ADS8481EVM</b><br/>Manufacturers: N/A<br/>Description: MODULE EVAL FOR ADS8481<br/>In stock: 5790 pcs</div> <div>RFQ</div>           | <div><div><div>No Picture</div></div></div> <div><b>ADS8472IRGZR</b><br/>Manufacturers: N/A<br/>Description: IC ADC 16BIT PAR 1M 48VQFN<br/>In stock: 4813 pcs</div> <div>RFQ</div>   |
| <div><div><div>No Picture</div></div></div> <div><b>ADS8471IRGZR</b><br/>Manufacturers: N/A<br/>Description: IC ADC 16BIT PAR 1M 48VQFN<br/>In stock: 4871 pcs</div> <div>RFQ</div>      | <div><div><div>No Picture</div></div></div> <div><b>ADS8472IBRGZR</b><br/>Manufacturers: N/A<br/>Description: IC ADC 16BIT PAR 1M 48VQFN<br/>In stock: 5721 pcs</div> <div>RFQ</div>  |
| <div><div><div>No Picture</div></div></div> <div><b>ADS8472IRGZT</b><br/>Manufacturers: N/A<br/>Description: IC ADC 16BIT 1MSPS 48-QFN<br/>In stock: 5261 pcs</div> <div>RFQ</div>       | <div><div><div>No Picture</div></div></div> <div><b>ADS8481IBRGZR</b><br/>Manufacturers: N/A<br/>Description: IC ADC 18BIT 1MSPS 48-VQFN<br/>In stock: 5801 pcs</div> <div>RFQ</div>  |
| <div><div><div>No Picture</div></div></div> <div><b>ADS8472EVM</b><br/>Manufacturers: N/A<br/>Description: ADS8472EVM<br/>In stock: 4459 pcs</div> <div>RFQ</div>                        | <div><div><div>No Picture</div></div></div> <div><b>ADS8472IRGZTG4</b><br/>Manufacturers: N/A<br/>Description: IC ADC 16BIT PAR 1M 48VQFN<br/>In stock: 4834 pcs</div> <div>RFQ</div> |
| <div><div><div>No Picture</div></div></div> <div><b>ADS8471IRGZT</b><br/>Manufacturers: N/A<br/>Description: IC ADC 16BIT 1MSPS SAMP 48-VQFN<br/>In stock: 6102 pcs</div> <div>RFQ</div> | <div><div><div>No Picture</div></div></div> <div><b>ADS8472IBRGZT</b><br/>Manufacturers: N/A<br/>Description: IC ADC 16BIT 1MSPS 48-VQFN<br/>In stock: 3342 pcs</div> <div>RFQ</div>  |
| <div><div><div>No Picture</div></div></div> <div><b>ADS8481IBRGZT</b><br/>Manufacturers: N/A<br/>Description: IC ADC 18BIT 1MSPS 48-VQFN<br/>In stock: 2922 pcs</div> <div>RFQ</div>     | <div><div><div>No Picture</div></div></div> <div><b>ADS8471IRGZTG4</b><br/>Manufacturers: N/A<br/>Description: IC ADC 16BIT PAR 1M 48VQFN<br/>In stock: 5144 pcs</div> <div>RFQ</div> |