

N/A



No Picture

ADS4222IRGCT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADS4222IRGCT                                                                                                 |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC ADC 12BIT DUAL 65MSPS 64VQFN                                                                              |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

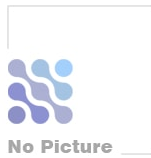
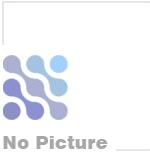
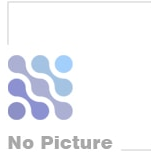
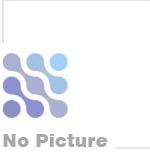
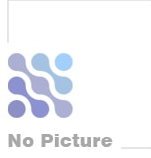
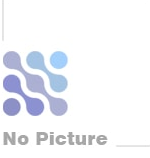
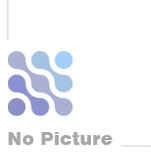
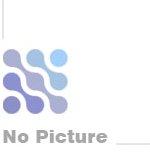
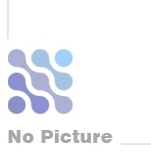
Specifications of ADS4222IRGCT

|                                  |                                                                      |
|----------------------------------|----------------------------------------------------------------------|
| PART NUMBER                      | ADS4222IRGCT                                                         |
| MANUFACTURER                     | N/A                                                                  |
| DESCRIPTION                      | IC ADC 12BIT DUAL 65MSPS 64VQFN                                      |
| 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          | 64-VQFN (9x9)                                                        |
| SERIES                           | -                                                                    |
| SAMPLING RATE (PER SECOND)       | 65M                                                                  |
| REFERENCE TYPE                   | Internal                                                             |
| RATIO - S/H:ADC                  | 1:1                                                                  |
| PACKAGING                        | Tape & Reel (TR)                                                     |
| PACKAGE / CASE                   | 64-VFQFN Exposed Pad                                                 |
| OTHER NAMES                      | 296-29208-2                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                         |
| NUMBER OF INPUTS                 | 2                                                                    |
| NUMBER OF BITS                   | 12                                                                   |
| NUMBER OF A/D CONVERTERS         | 2                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                        |
| MANUFACTURER STANDARD LEAD TIME  | 15 Weeks                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                           |
| INPUT TYPE                       | Differential                                                         |
| FEATURES                         | Simultaneous Sampling                                                |
| DETAILED DESCRIPTION             | 12 Bit Analog to Digital Converter 2 Input 2 Pipelined 64-VQFN (9x9) |
| DATA INTERFACE                   | LVDS - Parallel, Parallel                                            |
| CONFIGURATION                    | S/H-ADC                                                              |
| BASE PART NUMBER                 | ADS4222                                                              |
| ARCHITECTURE                     | Pipelined                                                            |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| ADS4222IRGCT               | ADS4222IRGCT Distributor        | ADS4222IRGCT Supplier  |
| ADS4222IRGCT Price         | ADS4222IRGCT Pictures           | ADS4222IRGCT Image     |
| ADS4222IRGCT PDF Datasheet | ADS4222IRGCT Download Datasheet | ADS4222IRGCT Datasheet |
| ADS4222IRGCT Stock         | Buy ADS4222IRGCT                | Buy ADS4222IRGCT       |
| ADS4222IRGCT               | Supplier                        | Distributor            |

Related Products

|                                                                                                                                                                                                                           |                                                                                                                                                                                                                            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>ADS41B49EVM</b><br/>Manufacturers: N/A<br/>Description: EVAL MODULE FOR ADS41B49<br/>In stock: 336 pcs</p> <p>RFQ</p>            |  <p><b>ADS4226EVM</b><br/>Manufacturers: N/A<br/>Description: EVAL MODULE FOR ADS4226<br/>In stock: 264 pcs</p> <p>RFQ</p>              |
|  <p><b>ADS4225IRGCT</b><br/>Manufacturers: N/A<br/>Description: IC ADC 12BIT DUAL 125MSPS 64VQFN<br/>In stock: 3834 pcs</p> <p>RFQ</p>  |  <p><b>ADS4226IRGC25</b><br/>Manufacturers: N/A<br/>Description: IC ADC 12BIT DUAL 160MSPS 64VQFN<br/>In stock: 5164 pcs</p> <p>RFQ</p> |
|  <p><b>ADS4225IRGC25</b><br/>Manufacturers: N/A<br/>Description: IC ADC 12BIT 125MSPS DL 64VQFN<br/>In stock: 6026 pcs</p> <p>RFQ</p>   |  <p><b>ADS41B49IRGZR</b><br/>Manufacturers: N/A<br/>Description: IC ADC 14BIT SRL 250MSPS 48VQFN<br/>In stock: 1263 pcs</p> <p>RFQ</p>  |
|  <p><b>ADS41B49IRGZ25</b><br/>Manufacturers: N/A<br/>Description: IC ADC 14BIT SRL 250MSPS 48VQFN<br/>In stock: 4917 pcs</p> <p>RFQ</p> |  <p><b>ADS4222IRGCR</b><br/>Manufacturers: N/A<br/>Description: IC ADC 12BIT 65MSPS DL 64VQFN<br/>In stock: 7625 pcs</p> <p>RFQ</p>     |
|  <p><b>ADS4222EVM</b><br/>Manufacturers: N/A<br/>Description: EVAL MODULE FOR ADS4222<br/>In stock: 350 pcs</p> <p>RFQ</p>              |  <p><b>ADS41B49IRGZT</b><br/>Manufacturers: N/A<br/>Description: IC ADC 14BIT SRL 250MSPS 48VQFN<br/>In stock: 954 pcs</p> <p>RFQ</p>   |
|  <p><b>ADS4225EVM</b><br/>Manufacturers: N/A<br/>Description: EVAL MODULE FOR ADS4225<br/>In stock: 269 pcs</p> <p>RFQ</p>              |  <p><b>ADS4225IRGCR</b><br/>Manufacturers: N/A<br/>Description: IC ADC 12BIT 125MSPS DL 64VQFN<br/>In stock: 4226 pcs</p> <p>RFQ</p>    |