

N/A

ADS8484IRGZT

|                     |                                                  |
|---------------------|--------------------------------------------------|
| Part Number:        | ADS8484IRGZT                                     |
| Manufacturer/Brand: | N/A                                              |
| Product description | IC ADC 18BIT 1.25MSPS 48-VQFN                    |
| Datasheets:         |                                                  |
| RoHs Status         | <div><div></div>Lead free / RoHS Compliant</div> |
| Stock Condition     | 3077 pcs stock                                   |
| Ship From           | Hong Kong                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                            |

REQUEST FOR QUOTATION

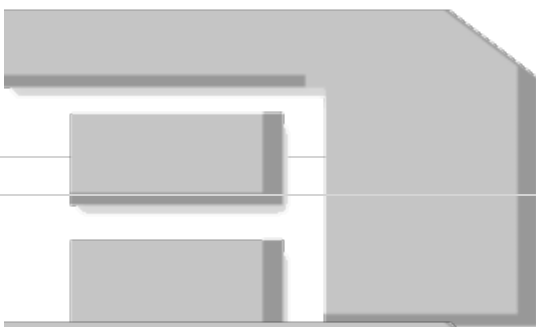
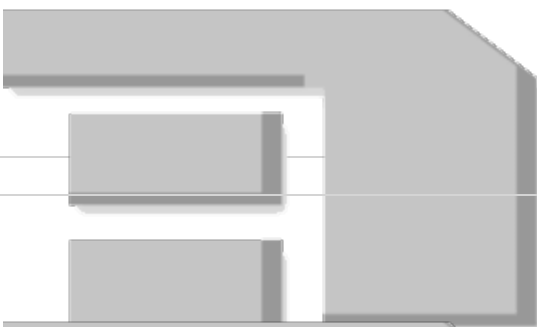
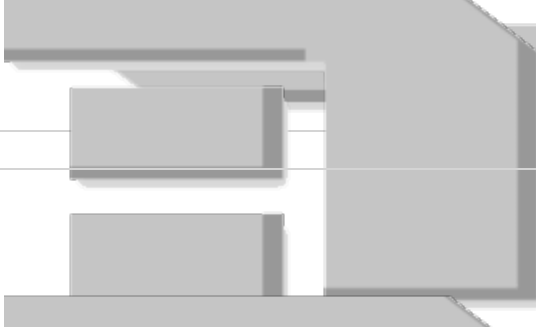
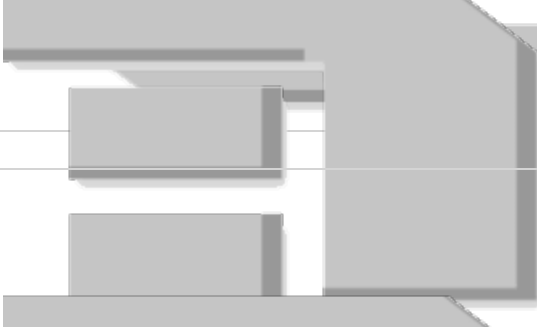
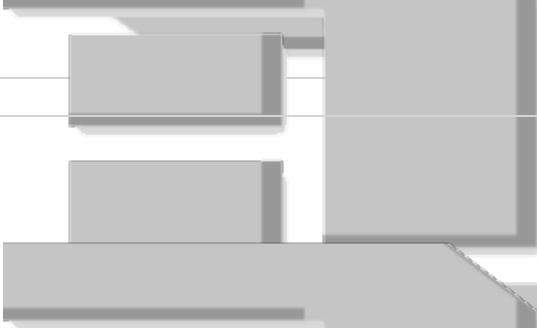
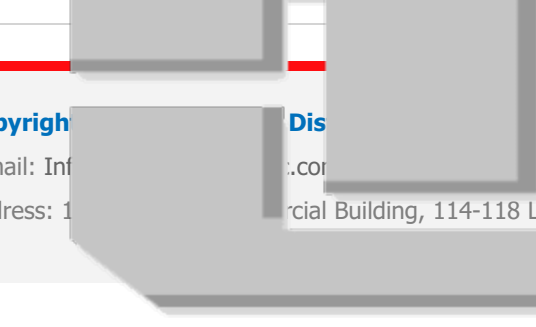
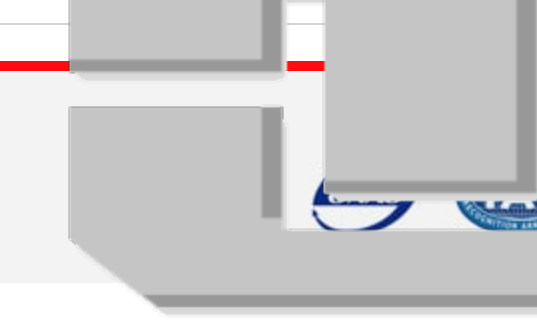
Specifications of ADS8484IRGZT

|                                  |                                                                |
|----------------------------------|----------------------------------------------------------------|
| PART NUMBER                      | ADS8484IRGZT                                                   |
| MANUFACTURER                     | N/A                                                            |
| DESCRIPTION                      | IC ADC 18BIT 1.25MSPS 48-VQFN                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                     |
| QUANTITY AVAILABLE               | 3077 pcs                                                       |
| 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)       | 1.25M                                                          |
| REFERENCE TYPE                   | External, Internal                                             |
| RATIO - S/H:ADC                  | 1:1                                                            |
| PACKAGING                        | Tape & Reel (TR)                                               |
| PACKAGE / CASE                   | 48-VFQFN Exposed Pad                                           |
| OTHER NAMES                      | 296-23015-2<br>ADS8484IRGZTG4<br>ADS8484IRGZTG4-ND             |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                   |
| NUMBER OF INPUTS                 | 1                                                              |
| NUMBER OF BITS                   | 18                                                             |
| NUMBER OF A/D CONVERTERS         | 1                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                     |
| INPUT TYPE                       | Differential                                                   |
| FEATURES                         | -                                                              |
| DETAILED DESCRIPTION             | 18 Bit Analog to Digital Converter 1 Input 1 SAR 48-VQFN (7x7) |
| DATA INTERFACE                   | Parallel                                                       |
| CONFIGURATION                    | S/H-ADC                                                        |
| BASE PART NUMBER                 | ADS8484                                                        |
| ARCHITECTURE                     | SAR                                                            |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| ADS8484IRGZT               | ADS8484IRGZT Distributor        | ADS8484IRGZT Supplier  |
| ADS8484IRGZT Price         | ADS8484IRGZT Pictures           | ADS8484IRGZT Image     |
| ADS8484IRGZT PDF Datasheet | ADS8484IRGZT Download Datasheet | ADS8484IRGZT Datasheet |
| ADS8484IRGZT Stock         | Buy ADS8484IRGZT                | Buy ADS8484IRGZT       |
| ADS8484IRGZT               | Supplier                        | Distributor            |

Related Products

|                                                                                    |                                                                                                                                        |                                                                                      |                                                                                                                                        |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>ADS8482IRGZT</b></p> <p>Manufacturers: N/A<br/>Description: IC ADC 18BIT 1MSPS 48-VQFN<br/>In stock: 4423 pcs</p> <p>RFQ</p>     |  | <p><b>ADS8504IBDW</b></p> <p>Manufacturers: N/A<br/>Description: IC ADC 12BIT 250KSPS 28-SOIC<br/>In stock: 7180 pcs</p> <p>RFQ</p>    |
|  | <p><b>ADS8504IBDWR</b></p> <p>Manufacturers: N/A<br/>Description: IC ADC 12BIT 250KSPS 28-SOIC<br/>In stock: 14594 pcs</p> <p>RFQ</p>  |  | <p><b>ADS850-EVM</b></p> <p>Manufacturers: N/A<br/>Description: EVAL MOD FOR ADS850Y<br/>In stock: 3169 pcs</p> <p>RFQ</p>             |
|  | <p><b>ADS8504IBDWG4</b></p> <p>Manufacturers: N/A<br/>Description: IC ADC 12BIT 250KSPS 28-SOIC<br/>In stock: 8015 pcs</p> <p>RFQ</p>  |  | <p><b>ADS8505IBDB</b></p> <p>Manufacturers: N/A<br/>Description: IC ADC 16BIT 250KSPS 28-SSOP<br/>In stock: 3932 pcs</p> <p>RFQ</p>    |
|  | <p><b>ADS8484IRGZR</b></p> <p>Manufacturers: N/A<br/>Description: IC ADC 18BIT PAR 1.25M 48VQFN<br/>In stock: 6122 pcs</p> <p>RFQ</p>  |  | <p><b>ADS8484IBRGZR</b></p> <p>Manufacturers: N/A<br/>Description: IC ADC 18BIT PAR 1.25M 48VQFN<br/>In stock: 3914 pcs</p> <p>RFQ</p> |
|  | <p><b>ADS8505EVM</b></p> <p>Manufacturers: N/A<br/>Description: EVALUATION MODULE FOR ADS8505<br/>In stock: 977 pcs</p> <p>RFQ</p>     |  | <p><b>ADS8482IRGZR</b></p> <p>Manufacturers: N/A<br/>Description: IC ADC 18BIT 1MSPS 48-VQFN<br/>In stock: 4095 pcs</p> <p>RFQ</p>     |
|  | <p><b>ADS8484IBRGZT</b></p> <p>Manufacturers: N/A<br/>Description: IC ADC 18BIT 1.25MSPS 48-VQFN<br/>In stock: 2530 pcs</p> <p>RFQ</p> |  | <p><b>ADS8484EVM</b></p> <p>Manufacturers: N/A<br/>Description: EVAL MODULE FOR ADS8484<br/>In stock: 948 pcs</p> <p>RFQ</p>           |