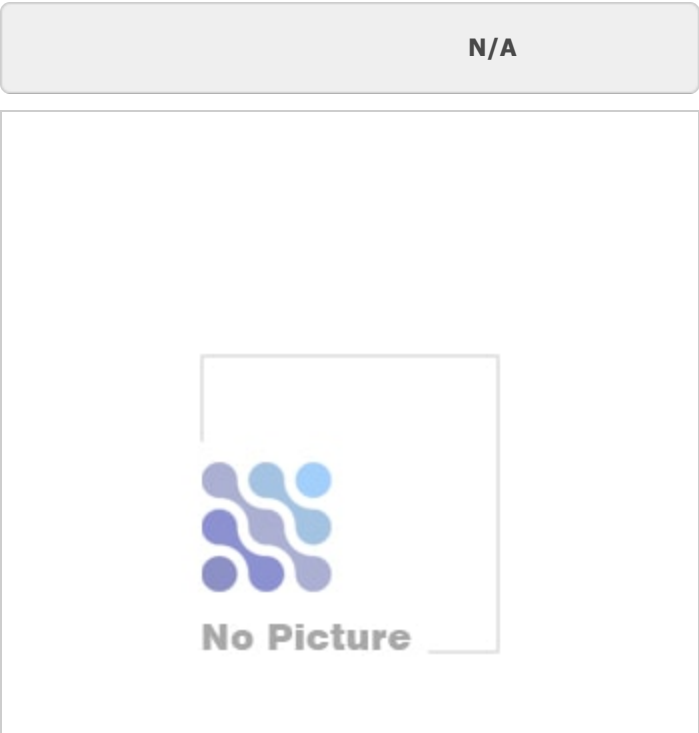




ADS58C28IRGC25

|                     |                                  |
|---------------------|----------------------------------|
| Part Number:        | ADS58C28IRGC25                   |
| Manufacturer/Brand: | N/A                              |
| Product description | IC ADC 11BIT DUAL 200MSPS 64VQFN |
| Datasheets:         |                                  |
| RoHs Status         | Lead free / RoHS non-compliant   |
| 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 ADS58C28IRGC25

|                                  |                                                                      |
|----------------------------------|----------------------------------------------------------------------|
| PART NUMBER                      | ADS58C28IRGC25                                                       |
| MANUFACTURER                     | N/A                                                                  |
| DESCRIPTION                      | IC ADC 11BIT DUAL 200MSPS 64VQFN                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS non-compliant                                       |
| DATA SHEET                       |                                                                      |
| VOLTAGE - SUPPLY, DIGITAL        | 1.7 V ~ 1.9 V                                                        |
| VOLTAGE - SUPPLY, ANALOG         | 1.75 V ~ 1.9 V                                                       |
| SUPPLIER DEVICE PACKAGE          | 64-VQFN (9x9)                                                        |
| SERIES                           | -                                                                    |
| SAMPLING RATE (PER SECOND)       | 200M                                                                 |
| REFERENCE TYPE                   | Internal                                                             |
| RATIO - S/H:ADC                  | 1:1                                                                  |
| PACKAGING                        | Tape & Reel (TR)                                                     |
| PACKAGE / CASE                   | 64-VFQFN Exposed Pad                                                 |
| OTHER NAMES                      | 296-30192-2<br>ADS58C28IRGC25-ND                                     |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                         |
| NUMBER OF INPUTS                 | 2                                                                    |
| NUMBER OF BITS                   | 11                                                                   |
| NUMBER OF A/D CONVERTERS         | 2                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS non-compliant                                       |
| INPUT TYPE                       | Differential                                                         |
| FEATURES                         | Simultaneous Sampling                                                |
| DETAILED DESCRIPTION             | 11 Bit Analog to Digital Converter 2 Input 2 Pipelined 64-VQFN (9x9) |
| DATA INTERFACE                   | LVDS - Parallel, Parallel                                            |
| CONFIGURATION                    | S/H-ADC                                                              |
| BASE PART NUMBER                 | ADS58C28                                                             |
| ARCHITECTURE                     | Pipelined                                                            |

Related Tags

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| ADS58C28IRGC25               | ADS58C28IRGC25 Distributor        | ADS58C28IRGC25 Supplier  |
| ADS58C28IRGC25 Price         | ADS58C28IRGC25 Pictures           | ADS58C28IRGC25 Image     |
| ADS58C28IRGC25 PDF Datasheet | ADS58C28IRGC25 Download Datasheet | ADS58C28IRGC25 Datasheet |
| ADS58C28IRGC25 Stock         | Buy ADS58C28IRGC25                | Buy ADS58C28IRGC25       |
| ADS58C28IRGC25               | Supplier                          | Distributor              |

Related Products

|                                                                                                                                                     |                                                                                                                                               |
|-----------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>ADS58C28IRGCR</b><br/>Manufacturers: N/A<br/>Description: IC ADC 11BIT 200MSPS DUAL 64VQFN<br/>In stock: 1473 pcs<br/>RFQ</div> | <div></div> <div><b>ADS58H40EVM</b><br/>Manufacturers: N/A<br/>Description: EVAL MODULE FOR ADS58H40<br/>In stock: 154 pcs<br/>RFQ</div>      |
| <div></div> <div><b>ADS58C48IPFPR</b><br/>Manufacturers: N/A<br/>Description: IC ADC 11BIT 200MSPS 80HTQFP<br/>In stock: 842 pcs<br/>RFQ</div>      | <div></div> <div><b>ADS58C28EVM</b><br/>Manufacturers: N/A<br/>Description: EVAL MODULE FOR ADS58C28<br/>In stock: 335 pcs<br/>RFQ</div>      |
| <div></div> <div><b>ADS58C20IPFP</b><br/>Manufacturers: N/A<br/>Description: IC DUAL IF BTS RCVR 80HTQFP<br/>In stock: 807 pcs<br/>RFQ</div>        | <div></div> <div><b>ADS58C48IPFP</b><br/>Manufacturers: N/A<br/>Description: IC ADC 11BIT 200MSPS 80HTQFP<br/>In stock: 588 pcs<br/>RFQ</div> |
| <div></div> <div><b>ADS58C48EVM</b><br/>Manufacturers: N/A<br/>Description: EVAL MODULE FOR ADS58C48<br/>In stock: 355 pcs<br/>RFQ</div>            | <div></div> <div><b>ADS58C23IPFP</b><br/>Manufacturers: N/A<br/>Description: IC DUAL IF RCVR 80HTQFP<br/>In stock: 899 pcs<br/>RFQ</div>      |
| <div></div> <div><b>ADS58C28IRGCT</b><br/>Manufacturers: N/A<br/>Description: IC ADC 11BIT 200MSPS DUAL 64VQFN<br/>In stock: 1057 pcs<br/>RFQ</div> | <div></div> <div><b>ADS58C23IPFPR</b><br/>Manufacturers: N/A<br/>Description: IC DUAL IF RCVR 80HTQFP<br/>In stock: 1246 pcs<br/>RFQ</div>    |
| <div></div> <div><b>ADS58C20IPFPR</b><br/>Manufacturers: N/A<br/>Description: RF RECEIVER DUAL IF RECEIVERS<br/>In stock: 1039 pcs<br/>RFQ</div>    | <div></div> <div><b>ADS58B19IRGZT</b><br/>Manufacturers: N/A<br/>Description: IC ADC 9BIT 250MSPS 48VQFN<br/>In stock: 4293 pcs<br/>RFQ</div> |