

N/A

ADS6125IRHBTG4

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADS6125IRHBTG4                                                                                               |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC ADC 12BIT SER/PAR 125M 32VQFN                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 2325 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

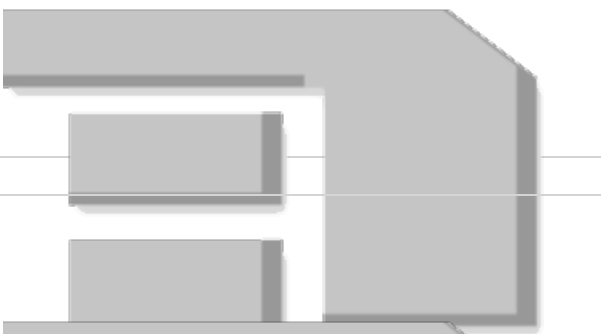
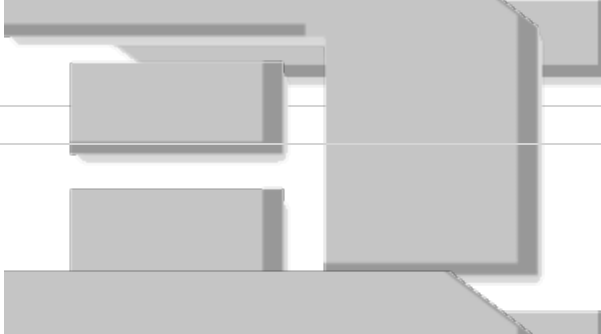
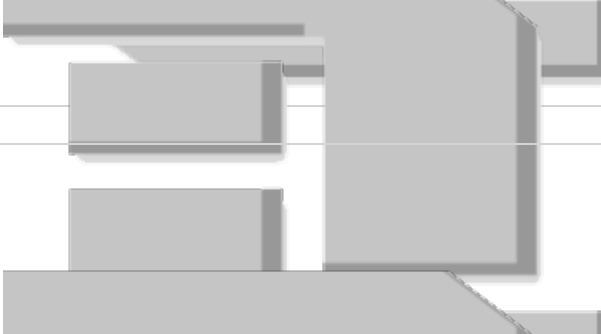
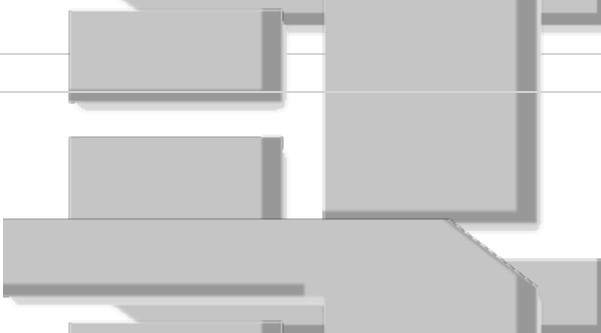
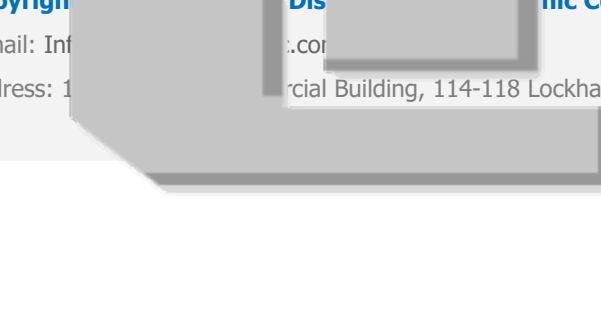
Specifications of ADS6125IRHBTG4

|                                  |                                                                      |
|----------------------------------|----------------------------------------------------------------------|
| PART NUMBER                      | ADS6125IRHBTG4                                                       |
| MANUFACTURER                     | N/A                                                                  |
| DESCRIPTION                      | IC ADC 12BIT SER/PAR 125M 32VQFN                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                           |
| QUANTITY AVAILABLE               | 2325 pcs                                                             |
| DATA SHEET                       |                                                                      |
| VOLTAGE - SUPPLY, DIGITAL        | 1.65 V ~ 3.6 V                                                       |
| VOLTAGE - SUPPLY, ANALOG         | 3 V ~ 3.6 V                                                          |
| SUPPLIER DEVICE PACKAGE          | 32-VQFN (5x5)                                                        |
| SERIES                           | -                                                                    |
| SAMPLING RATE (PER SECOND)       | 125M                                                                 |
| REFERENCE TYPE                   | Internal                                                             |
| RATIO - S/H:ADC                  | 1:1                                                                  |
| PACKAGING                        | Tape & Reel (TR)                                                     |
| PACKAGE / CASE                   | 32-VFQFN Exposed Pad                                                 |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                         |
| NUMBER OF INPUTS                 | 1                                                                    |
| NUMBER OF BITS                   | 12                                                                   |
| NUMBER OF A/D CONVERTERS         | 1                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                           |
| INPUT TYPE                       | Differential                                                         |
| FEATURES                         | -                                                                    |
| DETAILED DESCRIPTION             | 12 Bit Analog to Digital Converter 1 Input 1 Pipelined 32-VQFN (5x5) |
| DATA INTERFACE                   | LVDS - Parallel, Parallel                                            |
| CONFIGURATION                    | S/H-ADC                                                              |
| BASE PART NUMBER                 | ADS6125                                                              |
| ARCHITECTURE                     | Pipelined                                                            |

Related Tags

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| ADS6125IRHBTG4               | ADS6125IRHBTG4 Distributor        | ADS6125IRHBTG4 Supplier  |
| ADS6125IRHBTG4 Price         | ADS6125IRHBTG4 Pictures           | ADS6125IRHBTG4 Image     |
| ADS6125IRHBTG4 PDF Datasheet | ADS6125IRHBTG4 Download Datasheet | ADS6125IRHBTG4 Datasheet |
| ADS6125IRHBTG4 Stock         | Buy ADS6125IRHBTG4                | Buy ADS6125IRHBTG4       |
| ADS6125IRHBTG4               | Supplier                          | Distributor              |

Related Products

|                                                                                    |                                                                                                                                                                                                        |                                                                                      |                                                                                                                                                                                                             |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <b>ADS6125IRHB25</b><br>Manufacturers: N/A<br>Description: IC ADC 12BIT PAR 125MSPS 32QFN<br>In stock: 4650 pcs<br> |  | <b>ADS6129IRGZ25</b><br>Manufacturers: N/A<br>Description: IC ADC 12BIT 250MSPS LP 48VQFN<br>In stock: 4753 pcs<br>    |
|  | <b>ADS6129EVM</b><br>Manufacturers: N/A<br>Description: EVAL MODULE FOR ADS6129<br>In stock: 274 pcs<br>            |  | <b>ADS6125EVM</b><br>Manufacturers: N/A<br>Description: EVAL MODULE FOR ADS6125<br>In stock: 2949 pcs<br>              |
|  | <b>ADS6128IRGZR</b><br>Manufacturers: N/A<br>Description: IC ADC LP 12-BIT 210MSPS 48-QFN<br>In stock: 1544 pcs<br> |  | <b>ADS6124IRHBRG4</b><br>Manufacturers: N/A<br>Description: IC ADC 12BIT SER/PAR 105M 32VQFN<br>In stock: 3402 pcs<br> |
|  | <b>ADS6128EVM</b><br>Manufacturers: N/A<br>Description: EVALUATION MODULE FOR ADS6128<br>In stock: 3576 pcs<br>     |  | <b>ADS6125IRHBR</b><br>Manufacturers: N/A<br>Description: IC ADC 12BIT SER/PAR 125M 32VQFN<br>In stock: 2903 pcs<br>   |
|  | <b>ADS6128IRGZ25</b><br>Manufacturers: N/A<br>Description: IC ADC 12BIT 210MSPS LP 48VQFN<br>In stock: 6485 pcs<br> |  | <b>ADS6124IRHBT</b><br>Manufacturers: N/A<br>Description: IC ADC 12BIT 105MSPS SNGL 32VQFN<br>In stock: 3152 pcs<br>   |
|  | <b>ADS6128IRGZT</b><br>Manufacturers: N/A<br>Description: IC ADC 12BIT 210MSPS 48-QFN<br>In stock: 1599 pcs<br>     |  | <b>ADS6125IRHBT</b><br>Manufacturers: N/A<br>Description: IC ADC 12BIT 125MSPS SNGL 32VQFN<br>In stock: 1901 pcs<br>   |