

N/A

ADS61B23IRHB25

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADS61B23IRHB25                                                                                               |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC ADC 12BIT PAR 80MSPS 32QFN                                                                                |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6064 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of ADS61B23IRHB25

|                                  |                                                                      |
|----------------------------------|----------------------------------------------------------------------|
| PART NUMBER                      | ADS61B23IRHB25                                                       |
| MANUFACTURER                     | N/A                                                                  |
| DESCRIPTION                      | IC ADC 12BIT PAR 80MSPS 32QFN                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                           |
| QUANTITY AVAILABLE               | 6064 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)       | 80M                                                                  |
| REFERENCE TYPE                   | External, 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                 | ADS61B23                                                             |
| ARCHITECTURE                     | Pipelined                                                            |

Related Tags

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| ADS61B23IRHB25               | ADS61B23IRHB25 Distributor        | ADS61B23IRHB25 Supplier  |
| ADS61B23IRHB25 Price         | ADS61B23IRHB25 Pictures           | ADS61B23IRHB25 Image     |
| ADS61B23IRHB25 PDF Datasheet | ADS61B23IRHB25 Download Datasheet | ADS61B23IRHB25 Datasheet |
| ADS61B23IRHB25 Stock         | Buy ADS61B23IRHB25                | Buy ADS61B23IRHB25       |
| ADS61B23IRHB25               | Supplier                          | Distributor              |

Related Products

|                                                                                    |                                                                                                                                           |                                                                                      |                                                                                                                                          |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>ADS6149IRGZT</b></p> <p>Manufacturers: N/A<br/>Description: IC ADC 14BIT 250MSPS 48-QFN<br/>In stock: 731 pcs</p> <p>RFQ</p>        |  | <p><b>ADS61B23EVM</b></p> <p>Manufacturers: N/A<br/>Description: EVAL MODULE FOR ADS61B23<br/>In stock: 337 pcs</p> <p>RFQ</p>           |
|  | <p><b>ADS6149IRGZR</b></p> <p>Manufacturers: N/A<br/>Description: IC ADC 14-BIT 250MSPS LP 48-QFN<br/>In stock: 646 pcs</p> <p>RFQ</p>    |  | <p><b>ADS61B29EVM</b></p> <p>Manufacturers: N/A<br/>Description: EVALUATION BOARD FOR ADS61B29<br/>In stock: 3005 pcs</p> <p>RFQ</p>     |
|  | <p><b>ADS61B29IRGZR</b></p> <p>Manufacturers: N/A<br/>Description: IC ADC 12BIT 250MSPS BUFF 48QFN<br/>In stock: 1080 pcs</p> <p>RFQ</p>  |  | <p><b>ADS61B23IRHBR</b></p> <p>Manufacturers: N/A<br/>Description: IC ADC 12BIT SER/PAR 80M 32VQFN<br/>In stock: 2936 pcs</p> <p>RFQ</p> |
|  | <p><b>ADS61B29IRGZT</b></p> <p>Manufacturers: N/A<br/>Description: IC ADC 12BIT 250MSPS BUFF 48QFN<br/>In stock: 1058 pcs</p> <p>RFQ</p>  |  | <p><b>ADS6148IRGZT</b></p> <p>Manufacturers: N/A<br/>Description: IC ADC 14BIT 210MSPS 48-QFN<br/>In stock: 760 pcs</p> <p>RFQ</p>       |
|  | <p><b>ADS6149EVM</b></p> <p>Manufacturers: N/A<br/>Description: EVALUATION MODULE FOR ADS6149<br/>In stock: 6149 pcs</p> <p>RFQ</p>       |  | <p><b>ADS6149IRGZ25</b></p> <p>Manufacturers: N/A<br/>Description: IC ADC 14BIT 250MSPS LP 48VQFN<br/>In stock: 4228 pcs</p> <p>RFQ</p>  |
|  | <p><b>ADS61B29IRGZ25</b></p> <p>Manufacturers: N/A<br/>Description: IC ADC 12BIT 250MSPS BUFF 48QFN<br/>In stock: 4789 pcs</p> <p>RFQ</p> |  | <p><b>ADS61B23IRHBT</b></p> <p>Manufacturers: N/A<br/>Description: IC ADC 12BIT 80MSPS 32-VQFN<br/>In stock: 2064 pcs</p> <p>RFQ</p>     |