

N/A



No Picture

Image may be representation. See specifications for product details.

ADS5500MPAPREP

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADS5500MPAPREP                                                                                               |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC ADC 14BIT 125MSPS 64-HTQFP                                                                                |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

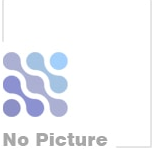
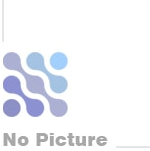
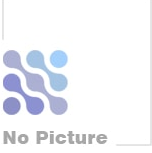
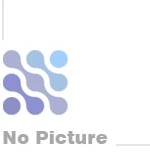
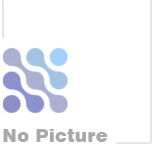
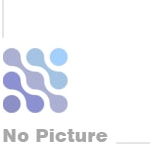
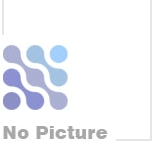
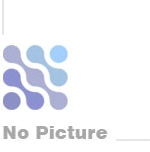
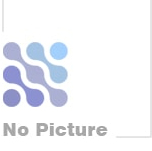
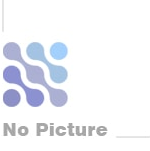
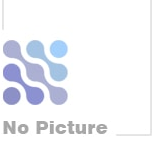
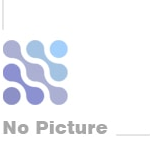
Specifications of ADS5500MPAPREP

|                                  |                                                                         |
|----------------------------------|-------------------------------------------------------------------------|
| PART NUMBER                      | ADS5500MPAPREP                                                          |
| MANUFACTURER                     | N/A                                                                     |
| DESCRIPTION                      | IC ADC 14BIT 125MSPS 64-HTQFP                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                              |
| DATA SHEET                       |                                                                         |
| VOLTAGE - SUPPLY, DIGITAL        | 3 V ~ 3.6 V                                                             |
| VOLTAGE - SUPPLY, ANALOG         | 3 V ~ 3.6 V                                                             |
| SUPPLIER DEVICE PACKAGE          | 64-HTQFP (10x10)                                                        |
| SERIES                           | -                                                                       |
| SAMPLING RATE (PER SECOND)       | 125M                                                                    |
| REFERENCE TYPE                   | Internal                                                                |
| RATIO - S/H:ADC                  | 1:1                                                                     |
| PACKAGING                        | Tape & Reel (TR)                                                        |
| PACKAGE / CASE                   | 64-TQFP Exposed Pad                                                     |
| OTHER NAMES                      | 296-19488-2<br>V62/05613-01XE                                           |
| OPERATING TEMPERATURE            | -55°C ~ 125°C                                                           |
| NUMBER OF INPUTS                 | 1                                                                       |
| NUMBER OF BITS                   | 14                                                                      |
| NUMBER OF A/D CONVERTERS         | 1                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                           |
| MANUFACTURER STANDARD LEAD TIME  | 42 Weeks                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                              |
| INPUT TYPE                       | Differential                                                            |
| FEATURES                         | -                                                                       |
| DETAILED DESCRIPTION             | 14 Bit Analog to Digital Converter 1 Input 1 Pipelined 64-HTQFP (10x10) |
| DATA INTERFACE                   | Parallel                                                                |
| CONFIGURATION                    | S/H-ADC                                                                 |
| BASE PART NUMBER                 | ADS5500                                                                 |
| ARCHITECTURE                     | Pipelined                                                               |

Related Tags

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| ADS5500MPAPREP               | ADS5500MPAPREP Distributor        | ADS5500MPAPREP Supplier  |
| ADS5500MPAPREP Price         | ADS5500MPAPREP Pictures           | ADS5500MPAPREP Image     |
| ADS5500MPAPREP PDF Datasheet | ADS5500MPAPREP Download Datasheet | ADS5500MPAPREP Datasheet |
| ADS5500MPAPREP Stock         | Buy ADS5500MPAPREP                | Buy ADS5500MPAPREP       |
| ADS5500MPAPREP               | Supplier                          | Distributor              |

Related Products

|                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                             |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>ADS5510IPAPR</b><br/>Manufacturers: N/A<br/>Description: IC ADC 11BIT SER 125M 64TQFP<br/>In stock: 5423 pcs<br/><b>RFQ</b></div>      | <div></div> <div><b>ADS54T04IZAY</b><br/>Manufacturers: N/A<br/>Description: IC ADC 12BIT 500MSPS 196NFBGA<br/>In stock: 389 pcs<br/><b>RFQ</b></div>    |
| <div></div> <div><b>ADS5500IPAP</b><br/>Manufacturers: N/A<br/>Description: IC ADC 14BIT 125MSPS 64-HTQFP<br/>In stock: 688 pcs<br/><b>RFQ</b></div>       | <div></div> <div><b>ADS5517IRGZR</b><br/>Manufacturers: N/A<br/>Description: IC ADC 11BIT SER/PAR 200M 48VQFN<br/>In stock: 389 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>ADS5500IPAPR</b><br/>Manufacturers: N/A<br/>Description: IC ADC 14BIT 125MSPS 64-HTQFP<br/>In stock: 901 pcs<br/><b>RFQ</b></div>      | <div></div> <div><b>ADS5510IPAP</b><br/>Manufacturers: N/A<br/>Description: IC ADC 11BIT 125MSPS 64-HTQFP<br/>In stock: 3322 pcs<br/><b>RFQ</b></div>    |
| <div></div> <div><b>ADS5517EVM</b><br/>Manufacturers: N/A<br/>Description: EVAL MODULE FOR ADS5517<br/>In stock: 343 pcs<br/><b>RFQ</b></div>              | <div></div> <div><b>ADS5500EVM</b><br/>Manufacturers: N/A<br/>Description: EVALUATION MODULE FOR ADS5500<br/>In stock: 4390 pcs<br/><b>RFQ</b></div>     |
| <div></div> <div><b>ADS54T04IZAYR</b><br/>Manufacturers: N/A<br/>Description: IC ADC 12BIT 500MSPS 196NFBGA<br/>In stock: 347 pcs<br/><b>RFQ</b></div>     | <div></div> <div><b>ADS5517IRGZT</b><br/>Manufacturers: N/A<br/>Description: IC ADC 11BIT 200MSPS 48-VQFN<br/>In stock: 2627 pcs<br/><b>RFQ</b></div>    |
| <div></div> <div><b>ADS5517IRGZ25</b><br/>Manufacturers: N/A<br/>Description: IC ADC 11BIT SER/PAR 200M 48VQFN<br/>In stock: 4000 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>ADS5500MPAPEP</b><br/>Manufacturers: N/A<br/>Description: IC ADC 14BIT 125MSPS 64-HTQFP<br/>In stock: 1034 pcs<br/><b>RFQ</b></div>  |