

N/A

ADS8405IPFBT

|                     |                                                  |
|---------------------|--------------------------------------------------|
| Part Number:        | ADS8405IPFBT                                     |
| Manufacturer/Brand: | N/A                                              |
| Product description | IC ADC 16BIT 1.25MSPS 48-TQFP                    |
| Datasheets:         |                                                  |
| RoHs Status         | <div><div></div>Lead free / RoHS Compliant</div> |
| Stock Condition     | 3423 pcs stock                                   |
| Ship From           | Hong Kong                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                            |

REQUEST FOR QUOTATION

Specifications of ADS8405IPFBT

|                                  |                                                                |
|----------------------------------|----------------------------------------------------------------|
| PART NUMBER                      | ADS8405IPFBT                                                   |
| MANUFACTURER                     | N/A                                                            |
| DESCRIPTION                      | IC ADC 16BIT 1.25MSPS 48-TQFP                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                     |
| QUANTITY AVAILABLE               | 3423 pcs                                                       |
| DATA SHEET                       |                                                                |
| VOLTAGE - SUPPLY, DIGITAL        | 2.7 V ~ 5.25 V                                                 |
| VOLTAGE - SUPPLY, ANALOG         | 5V                                                             |
| SUPPLIER DEVICE PACKAGE          | 48-TQFP (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-TQFP                                                        |
| OTHER NAMES                      | 296-17637-2                                                    |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                   |
| NUMBER OF INPUTS                 | 1                                                              |
| NUMBER OF BITS                   | 16                                                             |
| NUMBER OF A/D CONVERTERS         | 1                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                     |
| INPUT TYPE                       | Pseudo-Differential                                            |
| FEATURES                         | -                                                              |
| DETAILED DESCRIPTION             | 16 Bit Analog to Digital Converter 1 Input 1 SAR 48-TQFP (7x7) |
| DATA INTERFACE                   | Parallel                                                       |
| CONFIGURATION                    | S/H-ADC                                                        |
| BASE PART NUMBER                 | ADS8405                                                        |
| ARCHITECTURE                     | SAR                                                            |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| ADS8405IPFBT               | ADS8405IPFBT Distributor        | ADS8405IPFBT Supplier  |
| ADS8405IPFBT Price         | ADS8405IPFBT Pictures           | ADS8405IPFBT Image     |
| ADS8405IPFBT PDF Datasheet | ADS8405IPFBT Download Datasheet | ADS8405IPFBT Datasheet |
| ADS8405IPFBT Stock         | Buy ADS8405IPFBT                | Buy ADS8405IPFBT       |
| ADS8405IPFBT               | Supplier                        | Distributor            |

Related Products

ADS8402IPFBTG4

Manufacturers: N/A  
Description: IC ADC 16BIT PAR 1.25M 48TQFP  
In stock: 6373 pcs

RFQ

ADS8405EVM

Manufacturers: N/A  
Description: EVALUATION MODULE FOR ADS8405  
In stock: 2770 pcs

RFQ

ADS8406IPFBR

Manufacturers: N/A  
Description: IC ADC 16BIT 1.25MSPS 48-TQFP  
In stock: 5683 pcs

RFQ

ADS8406IBPFBT

Manufacturers: N/A  
Description: IC ADC 16BIT 1.25MSPS 48-TQFP  
In stock: 2861 pcs

RFQ

ADS8405IBPFBR

Manufacturers: N/A  
Description: IC ADC 16BIT 1.25MSPS 48-TQFP  
In stock: 3573 pcs

RFQ

ADS8406IBPFBR

Manufacturers: N/A  
Description: IC ADC 16BIT 1.25MSPS 48-TQFP  
In stock: 3496 pcs

RFQ

ADS8406IBPFBTG4

Manufacturers: N/A  
Description: IC ADC 16BIT 1.25MSPS 48-TQFP  
In stock: 2552 pcs

RFQ

ADS8405IBPFBTG4

Manufacturers: N/A  
Description: IC ADC 16BIT 1.25MSPS 48-TQFP  
In stock: 2320 pcs

RFQ

ADS8405IBPFBT

Manufacturers: N/A  
Description: IC ADC 16BIT 1.25MSPS 48-TQFP  
In stock: 2908 pcs

RFQ

ADS8406EVM

Manufacturers: N/A  
Description: EVALUATION MODULE FOR ADS8406  
In stock: 3146 pcs

RFQ

ADS8405IPFBTG4

Manufacturers: N/A  
Description: IC ADC 16BIT 1.25MSPS 48-TQFP  
In stock: 3346 pcs

RFQ

ADS8405IPFBR

Manufacturers: N/A  
Description: IC ADC 16BIT 1.25MSPS 48-TQFP  
In stock: 4955 pcs

RFQ