

N/A

ADS8325IBDGKR

|                     |                                                  |
|---------------------|--------------------------------------------------|
| Part Number:        | ADS8325IBDGKR                                    |
| Manufacturer/Brand: | N/A                                              |
| Product description | IC ADC MICRPWR SMPL 16BIT 8VSSOP                 |
| Datasheets:         |                                                  |
| RoHS Status         | <div><div></div>Lead free / RoHS Compliant</div> |
| Stock Condition     | 6990 pcs stock                                   |
| Ship From           | Hong Kong                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                            |

REQUEST FOR QUOTATION

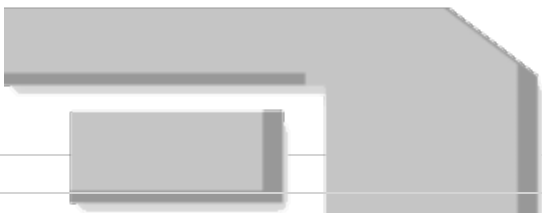
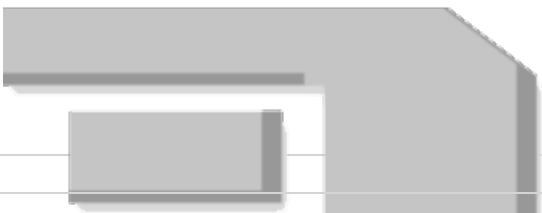
Specifications of ADS8325IBDGKR

|                                  |                                                          |
|----------------------------------|----------------------------------------------------------|
| PART NUMBER                      | ADS8325IBDGKR                                            |
| MANUFACTURER                     | N/A                                                      |
| DESCRIPTION                      | IC ADC MICRPWR SMPL 16BIT 8VSSOP                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                               |
| QUANTITY AVAILABLE               | 6990 pcs                                                 |
| DATA SHEET                       |                                                          |
| VOLTAGE - SUPPLY, DIGITAL        | 2.7 V ~ 3.6 V, 5V                                        |
| VOLTAGE - SUPPLY, ANALOG         | 2.7 V ~ 3.6 V, 5V                                        |
| SUPPLIER DEVICE PACKAGE          | 8-VSSOP                                                  |
| SERIES                           | microPOWER™                                              |
| SAMPLING RATE (PER SECOND)       | 100k                                                     |
| REFERENCE TYPE                   | External                                                 |
| RATIO - S/H:ADC                  | 1:1                                                      |
| PACKAGING                        | Cut Tape (CT)                                            |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                   |
| OTHER NAMES                      | 296-49144-1                                              |
| 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, Single Ended                        |
| FEATURES                         | -                                                        |
| DETAILED DESCRIPTION             | 16 Bit Analog to Digital Converter 1 Input 1 SAR 8-VSSOP |
| DATA INTERFACE                   | SPI                                                      |
| CONFIGURATION                    | S/H-ADC                                                  |
| BASE PART NUMBER                 | ADS8325                                                  |
| ARCHITECTURE                     | SAR                                                      |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| ADS8325IBDGKR               | ADS8325IBDGKR Distributor        | ADS8325IBDGKR Supplier  |
| ADS8325IBDGKR Price         | ADS8325IBDGKR Pictures           | ADS8325IBDGKR Image     |
| ADS8325IBDGKR PDF Datasheet | ADS8325IBDGKR Download Datasheet | ADS8325IBDGKR Datasheet |
| ADS8325IBDGKR Stock         | Buy ADS8325IBDGKR                | Buy ADS8325IBDGKR       |
| ADS8325IBDGKR               | Supplier                         | Distributor             |

Related Products

|                                                                                    |                                                                                                                                       |                                                                                      |                                                                                                                                     |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
|  | <b>ADS8325IBDGKT</b><br>Manufacturers: N/A<br>Description: IC ADC MICRPWR SMPL 16BIT 8VSSOP<br>In stock: 5722 pcs<br><div>RFQ</div>   |  | <b>ADS8325EVM-PDK</b><br>Manufacturers: N/A<br>Description: PERFORMANCE DEV KIT FPR ADS8325<br>In stock: 623 pcs<br><div>RFQ</div>  |
|  | <b>ADS8325IDGKR</b><br>Manufacturers: N/A<br>Description: IC ADC MICRPWR SMPL 16BIT 8VSSOP<br>In stock: 14077 pcs<br><div>RFQ</div>   |  | <b>ADS8325IBDRBT</b><br>Manufacturers: N/A<br>Description: IC ADC MICRPWR SMPL 16BIT 8SON<br>In stock: 4968 pcs<br><div>RFQ</div>   |
|  | <b>ADS8324EB/2K5G4</b><br>Manufacturers: N/A<br>Description: IC ADC 14BIT SRL 50K 1CH 8VSSOP<br>In stock: 19634 pcs<br><div>RFQ</div> |  | <b>ADS8325IBDRBR</b><br>Manufacturers: N/A<br>Description: IC ADC MICRPWR SMPL 16BIT 8SON<br>In stock: 3653 pcs<br><div>RFQ</div>   |
|  | <b>ADS8325IBDGKTG4</b><br>Manufacturers: N/A<br>Description: IC ADC MICRPWR SMPL 16BIT 8VSSOP<br>In stock: 8856 pcs<br><div>RFQ</div> |  | <b>ADS8324EB/2K5</b><br>Manufacturers: N/A<br>Description: IC ADC 14BIT SRL 50K 1CH 8VSSOP<br>In stock: 18381 pcs<br><div>RFQ</div> |
|  | <b>ADS8325IBDRBTG4</b><br>Manufacturers: N/A<br>Description: IC ADC MICRPWR SMPL 16BIT 8SON<br>In stock: 9171 pcs<br><div>RFQ</div>   |  | <b>ADS8325EVM</b><br>Manufacturers: N/A<br>Description: EVALUATION MODULE FOR ADS8325<br>In stock: 4630 pcs<br><div>RFQ</div>       |
|  | <b>ADS8324EVM-PDK</b><br>Manufacturers: N/A<br>Description: PERFORMANCE DEV KIT FOR ADS8324<br>In stock: 2925 pcs<br><div>RFQ</div>   |  | <b>ADS8324EVM</b><br>Manufacturers: N/A<br>Description: EVAL MOD FOR ADS8324<br>In stock: 4151 pcs<br><div>RFQ</div>                |