

N/A

### ADS8325IDRBRG4

Part Number: ADS8325IDRBRG4  
 Manufacturer/Brand: N/A  
 Product description: IC ADC MICRPWR SMPL 16BIT 8SON  
 Datasheets:  
 RoHs Status: Lead free / RoHS Compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

#### Specifications of ADS8325IDRBRG4

PART NUMBER	ADS8325IDRBRG4
MANUFACTURER	N/A
DESCRIPTION	IC ADC MICRPWR SMPL 16BIT 8SON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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-SON (3x3)
SERIES	microPOWER™
SAMPLING RATE (PER SECOND)	100k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VDFN Exposed Pad
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)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
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-SON (3x3)
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS8325
ARCHITECTURE	SAR

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<p><b>ADS8326IBDGKR</b>                  Manufacturers: N/A                  Description: IC ADC 16BIT SER 250K 8VSSOP                  In stock: 12826 pcs  <a href="#">RFQ</a></p>	<p><b>ADS8325IDRBR</b>                  Manufacturers: N/A                  Description: IC ADC MICRPWR SMPL 16BIT 8SON                  In stock: 14583 pcs  <a href="#">RFQ</a></p>
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