

N/A



No Picture

ADS8331IBRGET

Part Number:	ADS8331IBRGET
Manufacturer/Brand:	N/A
Product description	IC ADC 16BIT 500KSPS 4CH 24VQFN
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADS8331IBRGET

PART NUMBER	ADS8331IBRGET
MANUFACTURER	N/A
DESCRIPTION	IC ADC 16BIT 500KSPS 4CH 24VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	1.65 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V, 5V
SUPPLIER DEVICE PACKAGE	24-VQFN (4x4)
SERIES	-
SAMPLING RATE (PER SECOND)	500k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-VFQFN Exposed Pad
OTHER NAMES	296-25827-2
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	4
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	10 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 4 Input 1 SAR 24-VQFN (4x4)
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	ADS8331
ARCHITECTURE	SAR

Related Tags

ADS8331IBRGET	ADS8331IBRGET Distributor	ADS8331IBRGET Supplier
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Related Products

ADS8332EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS8332 In stock: 4545 pcs RFQ	ADS8331IRGET Manufacturers: N/A Description: IC ADC 16BIT 500KSPS 4CH 24VQFN In stock: 14850 pcs RFQ
ADS8330IRSATG4 Manufacturers: N/A Description: IC ADC 16BIT SER 1M 16VQFN In stock: 8855 pcs RFQ	ADS8331BPW Manufacturers: N/A Description: IC ADC 16BIT 500KSPS 4CH 24TSSOP In stock: 11465 pcs RFQ
ADS8331PWR Manufacturers: N/A Description: IC ADC 16BIT SRL 500KSPS 24TSSOP In stock: 14601 pcs RFQ	ADS8331IRGER Manufacturers: N/A Description: IC ADC 16BIT 500KSPS 4CH 24VQFN In stock: 14024 pcs RFQ
ADS8331IPW Manufacturers: N/A Description: IC ADC 16BIT SRL 500KSPS 24TSSOP In stock: 14303 pcs RFQ	ADS8332EVMV2-PDK Manufacturers: N/A Description: EVAL BOARD FOR ADS8332 In stock: 668 pcs RFQ
ADS8331IBRGER Manufacturers: N/A Description: IC ADC 16BIT 500KSPS 4CH 24VQFN In stock: 12669 pcs RFQ	ADS8331BPWR Manufacturers: N/A Description: IC ADC 16BIT SRL 500KSPS 24TSSOP In stock: 15938 pcs RFQ
ADS8331EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS8331 In stock: 5648 pcs RFQ	ADS8330IRSAT Manufacturers: N/A Description: IC ADC 16BIT 1MSPS 2CH 16-VQFN In stock: 8815 pcs RFQ