

N/A

ADS8331IRGET

Part Number:	ADS8331IRGET
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

Image may be representation. See specifications for product details.

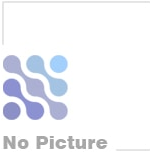
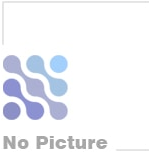
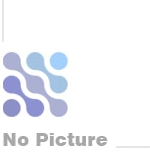
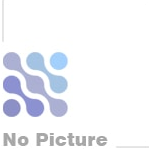
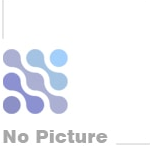
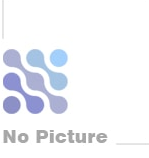
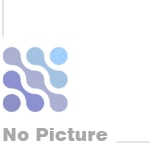
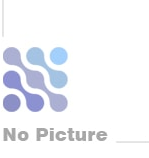
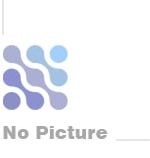
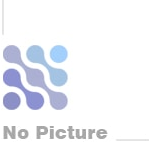
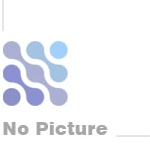
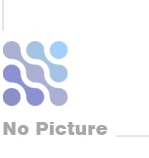
Specifications of ADS8331IRGET

PART NUMBER	ADS8331IRGET
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	296-25862-2
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	16 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

ADS8331IRGET	ADS8331IRGET Distributor	ADS8331IRGET Supplier
ADS8331IRGET Price	ADS8331IRGET Pictures	ADS8331IRGET Image
ADS8331IRGET PDF Datasheet	ADS8331IRGET Download Datasheet	ADS8331IRGET Datasheet
ADS8331IRGET Stock	Buy ADS8331IRGET	Buy ADS8331IRGET
ADS8331IRGET	Supplier	Distributor

Related Products

 ADS8331IBRGET Manufacturers: N/A Description: IC ADC 16BIT 500KSPS 4CH 24VQFN In stock: 9803 pcs RFQ	 ADS8331IBRGER Manufacturers: N/A Description: IC ADC 16BIT 500KSPS 4CH 24VQFN In stock: 12669 pcs RFQ
 ADS8332IBPW Manufacturers: N/A Description: IC ADC 16BIT 500KSPS 8CH 24TSSOP In stock: 15789 pcs RFQ	 ADS8331IBPWR Manufacturers: N/A Description: IC ADC 16BIT SRL 500KSPS 24TSSOP In stock: 15938 pcs RFQ
 ADS8331IPWR Manufacturers: N/A Description: IC ADC 16BIT SRL 500KSPS 24TSSOP In stock: 14601 pcs RFQ	 ADS8332IBPWR Manufacturers: N/A Description: IC ADC 16BIT SRL 500KSPS 24TSSOP In stock: 17385 pcs RFQ
 ADS8332IBRGET Manufacturers: N/A Description: IC ADC 16BIT 500KSPS 8CH 24VQFN In stock: 11031 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
 ADS8332EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS8332 In stock: 4545 pcs RFQ	 ADS8332IBRGER Manufacturers: N/A Description: IC ADC 16BIT 500KSPS 8CH 24VQFN In stock: 18852 pcs RFQ