

N/A

ADS5485IRGCT

Part Number:	ADS5485IRGCT
Manufacturer/Brand:	N/A
Product description	IC ADC 16BIT 200MSPS 64VQFN
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 ADS5485IRGCT

PART NUMBER	ADS5485IRGCT
MANUFACTURER	N/A
DESCRIPTION	IC ADC 16BIT 200MSPS 64VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	3 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	3.1 V ~ 3.6 V, 5V
SUPPLIER DEVICE PACKAGE	64-VQFN (9x9)
SERIES	-
SAMPLING RATE (PER SECOND)	200M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-VFQFN Exposed Pad
OTHER NAMES	296-24131-2
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	-
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 1 Input 1 Pipelined 64-VQFN (9x9)
DATA INTERFACE	LVDS - Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS5485
ARCHITECTURE	Pipelined

Related Tags

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Related Products

 ADS5484IRGCT Manufacturers: N/A Description: IC ADC 16-BIT 170 MSPS 64VQFN In stock: 704 pcs RFQ	 ADS54J20IRMP Manufacturers: N/A Description: IC ADC 12BIT 1GSPS 2CH 72VQFN In stock: 184 pcs RFQ
 ADS54J20IRMP T Manufacturers: N/A Description: ANALOG TO DIGITAL CONVERTERS - A In stock: 172 pcs RFQ	 ADS5485IRGC25 Manufacturers: N/A Description: IC ADC 16BIT 200MSPS 64VQFN In stock: 4699 pcs RFQ
 ADS5485IRGCTG4 Manufacturers: N/A Description: IC ADC 16-BIT 200MSPS 64VQFN In stock: 654 pcs RFQ	 ADS5484IRGCR Manufacturers: N/A Description: IC ADC 16-BIT 170MSPS 64VQFN In stock: 5710 pcs RFQ
 ADS54J20EVM Manufacturers: N/A Description: ADS54J20 EVALUATION MODULE In stock: 121 pcs RFQ	 ADS5485EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS5485 In stock: 5101 pcs RFQ
 ADS5493EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS5493 In stock: 4277 pcs RFQ	 ADS54J40EVM Manufacturers: N/A Description: EVAL BOARD FOR ADS54J40 In stock: 126 pcs RFQ
 ADS5485IRGCR Manufacturers: N/A Description: IC ADC 16-BIT 200MSPS 64VQFN In stock: 820 pcs RFQ	 ADS5484IRGC25 Manufacturers: N/A Description: IC ADC 16BIT 170MSPS 64VQFN In stock: 5572 pcs RFQ