

N/A

ADS5482IRGCT

Part Number:	ADS5482IRGCT
Manufacturer/Brand:	N/A
Product description	IC ADC 16BIT 105MSPS 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 ADS5482IRGCT

PART NUMBER	ADS5482IRGCT
MANUFACTURER	N/A
DESCRIPTION	IC ADC 16BIT 105MSPS 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)	105M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-VFQFN Exposed Pad
OTHER NAMES	296-23994-2
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	ADS5482
ARCHITECTURE	Pipelined

Related Tags

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Related Products

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 ADS5484IRGC25 Manufacturers: N/A Description: IC ADC 16BIT 170MSPS 64VQFN In stock: 5572 pcs RFQ	 ADS5482EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS5482 In stock: 321 pcs RFQ
 ADS5482IRGC25 Manufacturers: N/A Description: IC ADC 16BIT 105MSPS 64VQFN In stock: 4582 pcs RFQ	 ADS5483IRGC25 Manufacturers: N/A Description: IC ADC 16BIT 135MSPS 64VQFN In stock: 4401 pcs RFQ
 ADS5483IRGCR Manufacturers: N/A Description: IC ADC 16BIT PAR 135M 64VQFN In stock: 4949 pcs RFQ	 ADS5483IRGCT Manufacturers: N/A Description: IC ADC 16BIT 135MSPS 64VQFN In stock: 814 pcs RFQ
 ADS5483EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS5483 In stock: 317 pcs RFQ	 ADS5481IRGCR Manufacturers: N/A Description: IC ADC 16-BIT 80MSPS 64VQFN In stock: 1067 pcs RFQ
 ADS5482IRGCR Manufacturers: N/A Description: IC ADC HS 16-BIT 105MSPS 64VQFN In stock: 1146 pcs RFQ	 ADS5484EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS5484 In stock: 316 pcs RFQ