

N/A

ADS4449IZCR

Part Number:	ADS4449IZCR
Manufacturer/Brand:	N/A
Product description	IC ADC 14BIT QUAD 250MSPS 144NFB
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	574 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADS4449IZCR

PART NUMBER	ADS4449IZCR
MANUFACTURER	N/A
DESCRIPTION	IC ADC 14BIT QUAD 250MSPS 144NFB
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	574 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 2 V
VOLTAGE - SUPPLY, ANALOG	1.8 V ~ 2 V
SUPPLIER DEVICE PACKAGE	144-NFBGA (10x10)
SERIES	-
SAMPLING RATE (PER SECOND)	250M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	144-LFBGA
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	4
NUMBER OF BITS	14
NUMBER OF A/D CONVERTERS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 4 Input 2 Pipelined 144-NFBGA (10x10)
DATA INTERFACE	LVDS - Serial
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS4449
ARCHITECTURE	Pipelined

Related Tags

ADS4449IZCR	ADS4449IZCR Distributor	ADS4449IZCR Supplier
ADS4449IZCR Price	ADS4449IZCR Pictures	ADS4449IZCR Image
ADS4449IZCR PDF Datasheet	ADS4449IZCR Download Datasheet	ADS4449IZCR Datasheet
ADS4449IZCR Stock	Buy ADS4449IZCR	Buy ADS4449IZCR
ADS4449IZCR	Supplier	Distributor

Related Products

	ADS42LB49IRGCT Manufacturers: N/A Description: IC ADC 12BIT 250MSPS DUAL 64VQFN In stock: 508 pcs RFQ		ADS42LB69EVM Manufacturers: N/A Description: MODULE EVAL FOR ADS42LB69 In stock: 223 pcs RFQ
	ADS5102CPFBRG4 Manufacturers: N/A Description: IC ADC 10BIT ANLG-SPLY 48-TQFP In stock: 5362 pcs RFQ		ADS4449IZCRR Manufacturers: N/A Description: IC ADC 14BIT QUAD 250MSPS 144NFB In stock: 527 pcs RFQ
	ADS5102CPFB Manufacturers: N/A Description: IC ADC 10BIT ANLG-SPLY 48-TQFP In stock: 5110 pcs RFQ		ADS5102EVM Manufacturers: N/A Description: EVAL MOD FOR ADS5102 In stock: 3037 pcs RFQ
	ADS5102CPFBG4 Manufacturers: N/A Description: IC ADC 10BIT ANLG-SPLY 48-TQFP In stock: 3410 pcs RFQ		ADS42LB69IRGC25 Manufacturers: N/A Description: IC ADC 16BIT 250MSPS DUAL 64VQFN In stock: 377 pcs RFQ
	ADS42LB69IRGCT Manufacturers: N/A Description: IC ADC 16BIT 250MSPS DUAL 64VQFN In stock: 387 pcs RFQ		ADS4449EVM Manufacturers: N/A Description: ADS4449EVM EVALUATION MODULE In stock: 146 pcs RFQ
	ADS42LB69IRGCR Manufacturers: N/A Description: ANALOG TO DIGITAL CONVERTERS - A In stock: 418 pcs RFQ		ADS5102CPFBR Manufacturers: N/A Description: IC ADC 10BIT ANLG-SPLY 48-TQFP In stock: 4869 pcs RFQ