

N/A

ADS42LB49IRGCT

Part Number:	ADS42LB49IRGCT
Manufacturer/Brand:	N/A
Product description	IC ADC 12BIT 250MSPS DUAL 64VQFN
Datasheets:	
RoHS Status	Lead free / RoHS Compliant
Stock Condition	508 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADS42LB49IRGCT

PART NUMBER	ADS42LB49IRGCT
MANUFACTURER	N/A
DESCRIPTION	IC ADC 12BIT 250MSPS DUAL 64VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	508 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 1.9 V
VOLTAGE - SUPPLY, ANALOG	1.7 V ~ 1.9 V
SUPPLIER DEVICE PACKAGE	64-VQFN (9x9)
SERIES	-
SAMPLING RATE (PER SECOND)	250M
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Original-Reel®
PACKAGE / CASE	64-VFQFN Exposed Pad
OTHER NAMES	296-38041-6
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	12
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	12 Bit Analog to Digital Converter 2 Input 2 Pipelined 64-VQFN (9x9)
DATA INTERFACE	LVDS - Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS42LB49
ARCHITECTURE	Pipelined

Related Tags

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Related Products

	ADS42JB69IRGCR Manufacturers: N/A Description: IC ADC 16BIT 250MSPS 64 VQFN In stock: 470 pcs RFQ		ADS4449IZCR Manufacturers: N/A Description: IC ADC 14BIT QUAD 250MSPS 144NFB In stock: 574 pcs RFQ
	ADS4449EVM Manufacturers: N/A Description: ADS4449EVM EVALUATION MODULE In stock: 146 pcs RFQ		ADS42LB69EVM Manufacturers: N/A Description: MODULE EVAL FOR ADS42LB69 In stock: 223 pcs RFQ
	ADS42LB69IRGCT Manufacturers: N/A Description: IC ADC 16BIT 250MSPS DUAL 64VQFN In stock: 387 pcs RFQ		ADS42LB49EVM Manufacturers: N/A Description: MODULE EVAL FOR ADS42LB49 In stock: 227 pcs RFQ
	ADS42LB49IRGC25 Manufacturers: N/A Description: IC ADC 12BIT 250MSPS DUAL 64VQFN In stock: 438 pcs RFQ		ADS42JB69SEK Manufacturers: N/A Description: KIT SYSTEM EVAL FOR ADS42JB69 In stock: 96 pcs RFQ
	ADS42LB69IRGCR Manufacturers: N/A Description: ANALOG TO DIGITAL CONVERTERS - A In stock: 418 pcs RFQ		ADS42LB69IRGC25 Manufacturers: N/A Description: IC ADC 16BIT 250MSPS DUAL 64VQFN In stock: 377 pcs RFQ
	ADS42LB49IRGCR Manufacturers: N/A Description: ANALOG TO DIGITAL CONVERTERS - A In stock: 700 pcs RFQ		ADS42JB69IRGCT Manufacturers: N/A Description: IC ADC 16BIT 250MSPS 64VQFN In stock: 453 pcs RFQ