

N/A



No Picture

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ADS42JB46IRGCT

Part Number:	ADS42JB46IRGCT
Manufacturer/Brand:	N/A
Product description	IC ADC 14BIT 160MSPS 64VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADS42JB46IRGCT

PART NUMBER	ADS42JB46IRGCT
MANUFACTURER	N/A
DESCRIPTION	IC ADC 14BIT 160MSPS 64VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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)	160M
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-VFQFN Exposed Pad
OTHER NAMES	296-38474-2 ADS42JB46IRGCT-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	14
NUMBER OF A/D CONVERTERS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 2 Input 2 Pipelined 64-VQFN (9x9)
DATA INTERFACE	JESD204B
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS42JB46
ARCHITECTURE	Pipelined

Related Tags

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Related Products

 ADS42JB49IRGC25 Manufacturers: N/A Description: ANALOG TO DIGITAL CONVERTERS - A In stock: 533 pcs RFQ	 ADS42JB46IRGC25 Manufacturers: N/A Description: ANALOG TO DIGITAL CONVERTERS - A In stock: 665 pcs RFQ
 ADS42JB49EVM Manufacturers: N/A Description: MODULE EVAL FOR ADS42JB49 In stock: 217 pcs RFQ	 ADS42B49IRGC25 Manufacturers: N/A Description: IC ADC 14BIT PAR 250MSPS 64VQFN In stock: 686 pcs RFQ
 ADS42JB46IRGCR Manufacturers: N/A Description: ANALOG TO DIGITAL CONVERTERS - A In stock: 1210 pcs RFQ	 ADS42JB46EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS42JB46 In stock: 228 pcs RFQ
 ADS42B49IRGCT Manufacturers: N/A Description: IC ADC 14BIT PAR 250MSPS 64VQFN In stock: 982 pcs RFQ	 ADS42B49IRGCR Manufacturers: N/A Description: IC ADC 14BIT PAR 250MSPS 64VQFN In stock: 974 pcs RFQ
 ADS42JB49IRGCR Manufacturers: N/A Description: ANALOG TO DIGITAL CONVERTERS - A In stock: 706 pcs RFQ	 ADS42JB69EVM Manufacturers: N/A Description: MODULE EVAL FOR ADS42JB69 In stock: 239 pcs RFQ
 ADS42JB49SEK Manufacturers: N/A Description: KIT SYSTEM EVAL FOR ADS42JB49 In stock: 4936 pcs RFQ	 ADS42JB49IRGCT Manufacturers: N/A Description: IC ADC 14BIT 250MSPS 64 VQFN In stock: 615 pcs RFQ