

N/A

ADS41B49IRGZR

Part Number:	ADS41B49IRGZR
Manufacturer/Brand:	N/A
Product description	IC ADC 14BIT SRL 250MSPS 48VQFN
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 ADS41B49IRGZR

PART NUMBER	ADS41B49IRGZR
MANUFACTURER	N/A
DESCRIPTION	IC ADC 14BIT SRL 250MSPS 48VQFN
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	48-VQFN (7x7)
SERIES	-
SAMPLING RATE (PER SECOND)	250M
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	14
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	19 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	-
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 1 Input 1 Pipelined 48-VQFN (7x7)
DATA INTERFACE	LVDS - Parallel, Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS41B49
ARCHITECTURE	Pipelined

Related Tags

ADS41B49IRGZR	ADS41B49IRGZR Distributor	ADS41B49IRGZR Supplier
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Related Products

 ADS4225IRGC25 Manufacturers: N/A Description: IC ADC 12BIT 125MSPS DL 64VQFN In stock: 6026 pcs RFQ	 ADS4222EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS4222 In stock: 350 pcs RFQ
 ADS41B29IRGZT Manufacturers: N/A Description: IC ADC 12BIT SRL 250MSPS 48VQFN In stock: 1918 pcs RFQ	 ADS41B29EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS41B29 In stock: 290 pcs RFQ
 ADS41B29IRGZR Manufacturers: N/A Description: IC ADC 12BIT SRL 250MSPS 48VQFN In stock: 2420 pcs RFQ	 ADS41B49IRGZT Manufacturers: N/A Description: IC ADC 14BIT SRL 250MSPS 48VQFN In stock: 954 pcs RFQ
 ADS41B49EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS41B49 In stock: 336 pcs RFQ	 ADS41B29IRGZ25 Manufacturers: N/A Description: IC ADC 12BIT SRL 250MSPS 48VQFN In stock: 5386 pcs RFQ
 ADS4222IRGCR Manufacturers: N/A Description: IC ADC 12BIT 65MSPS DL 64VQFN In stock: 7625 pcs RFQ	 ADS41B49IRGZ25 Manufacturers: N/A Description: IC ADC 14BIT SRL 250MSPS 48VQFN In stock: 4917 pcs RFQ
 ADS4222IRGCT Manufacturers: N/A Description: IC ADC 12BIT DUAL 65MSPS 64VQFN In stock: 7462 pcs RFQ	 ADS4225EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS4225 In stock: 269 pcs RFQ