

N/A

ADS4249IRGC25

Part Number:	ADS4249IRGC25
Manufacturer/Brand:	N/A
Product description	IC ADC 14BIT PAR 250MSPS 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.

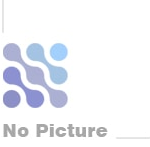
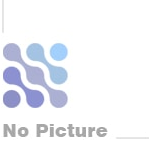
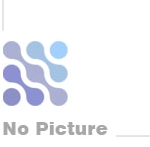
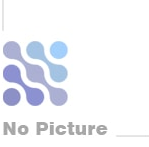
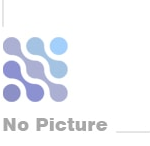
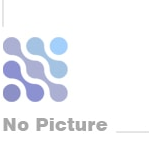
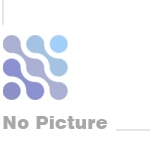
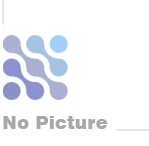
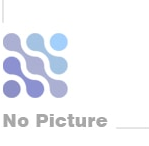
Specifications of ADS4249IRGC25

PART NUMBER	ADS4249IRGC25
MANUFACTURER	N/A
DESCRIPTION	IC ADC 14BIT PAR 250MSPS 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)	250M
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	64-VFQFN Exposed Pad
OTHER NAMES	296-32013-1
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)
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	LVDS - Parallel, Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS4249
ARCHITECTURE	Pipelined

Related Tags

ADS4249IRGC25	ADS4249IRGC25 Distributor	ADS4249IRGC25 Supplier
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ADS4249IRGC25 Stock	Buy ADS4249IRGC25	Buy ADS4249IRGC25
ADS4249IRGC25	Supplier	Distributor

Related Products

 ADS4249IRGCR Manufacturers: N/A Description: IC ADC 14BIT PAR 250MSPS 64VQFN In stock: 1182 pcs RFQ	 ADS4246IRGCT Manufacturers: N/A Description: IC ADC 14BIT DUAL 160MSPS 64VQFN In stock: 1076 pcs RFQ
 ADS4245MRGC25EP Manufacturers: N/A Description: IC ADC 14BIT 2CH 125MSPS 64VQFN In stock: 1074 pcs RFQ	 ADS42B49EVM Manufacturers: N/A Description: MODULE EVAL FOR ADS42B49 In stock: 345 pcs RFQ
 ADS42B49IRGCR Manufacturers: N/A Description: IC ADC 14BIT PAR 250MSPS 64VQFN In stock: 974 pcs RFQ	 ADS4246IRGC25 Manufacturers: N/A Description: IC ADC 14BIT DUAL 160MSPS 64VQFN In stock: 5444 pcs RFQ
 ADS4246EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS4246 In stock: 335 pcs RFQ	 ADS42B49IRGC25 Manufacturers: N/A Description: IC ADC 14BIT PAR 250MSPS 64VQFN In stock: 686 pcs RFQ
 ADS4246IRGCR Manufacturers: N/A Description: IC ADC 14BIT DUAL 160MSPS 64VQFN In stock: 1278 pcs RFQ	 ADS4249EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS4249 In stock: 285 pcs RFQ
 ADS4249IRGCT Manufacturers: N/A Description: IC ADC 14BIT DL 250MSPS 64VQFN In stock: 796 pcs RFQ	 ADS42B49IRGCT Manufacturers: N/A Description: IC ADC 14BIT PAR 250MSPS 64VQFN In stock: 982 pcs RFQ