


N/A

ADS61B49IRGZ25

Part Number: ADS61B49IRGZ25
 Manufacturer/Brand: N/A
 Product description: IC ADC 14BIT 250MSPS LP 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.

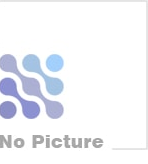
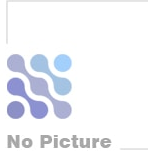
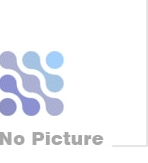
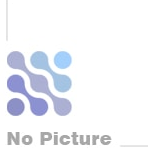
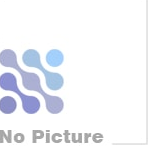
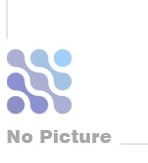
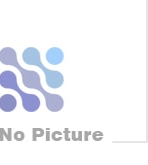
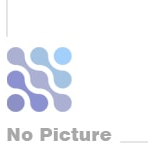
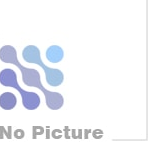
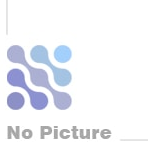
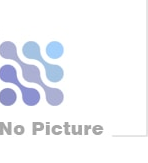
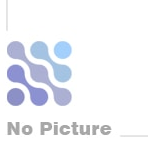
Specifications of ADS61B49IRGZ25

PART NUMBER	ADS61B49IRGZ25
MANUFACTURER	N/A
DESCRIPTION	IC ADC 14BIT 250MSPS LP 48VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 1.9 V
VOLTAGE - SUPPLY, ANALOG	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-VQFN (7x7)
SERIES	-
SAMPLING RATE (PER SECOND)	250M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-VQFN Exposed Pad
OTHER NAMES	296-32015-2 ADS61B49IRGZ25-ND
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)
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	ADS61B49
ARCHITECTURE	Pipelined

Related Tags

ADS61B49IRGZ25	ADS61B49IRGZ25 Distributor	ADS61B49IRGZ25 Supplier
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ADS61B49IRGZ25 Stock	Buy ADS61B49IRGZ25	Buy ADS61B49IRGZ25
ADS61B49IRGZ25	Supplier	Distributor

Related Products

 ADS61B49IRGZR Manufacturers: N/A Description: IC ADC 14BIT 250MSPS BUFF 48QFN In stock: 681 pcs RFQ	 ADS61B23IRHBT Manufacturers: N/A Description: IC ADC 12BIT 80MSPS 32-VQFN In stock: 3177 pcs RFQ
 ADS61B49IRGZT Manufacturers: N/A Description: IC ADC 14BIT 250MSPS BUFF 48QFN In stock: 664 pcs RFQ	 ADS61B49EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS61B49 In stock: 4016 pcs RFQ
 ADS61JB23EVM Manufacturers: N/A Description: MODULE EVAL FOR ADS61JB23 In stock: 5458 pcs RFQ	 ADS61B29IRGZT Manufacturers: N/A Description: IC ADC 12BIT 250MSPS BUFF 48QFN In stock: 990 pcs RFQ
 ADS61JB23IRHAT Manufacturers: N/A Description: IC ADC 12BIT 80MSPS 40VQFN In stock: 3265 pcs RFQ	 ADS61B29EVM Manufacturers: N/A Description: EVALUATION BOARD FOR ADS61B29 In stock: 5622 pcs RFQ
 ADS61B29IRGZR Manufacturers: N/A Description: IC ADC 12BIT 250MSPS BUFF 48QFN In stock: 1343 pcs RFQ	 ADS61B29IRGZ25 Manufacturers: N/A Description: IC ADC 12BIT 250MSPS BUFF 48QFN In stock: 4283 pcs RFQ
 ADS61JB46EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS61JB46 In stock: 4476 pcs RFQ	 ADS61JB23IRHAR Manufacturers: N/A Description: IC ADC 12BIT 80MSPS 40VQFN In stock: 4535 pcs RFQ