

N/A

ADS5547IRGZR

Part Number:	ADS5547IRGZR
Manufacturer/Brand:	N/A
Product description	IC ADC 14BIT SER/PAR 210M 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.

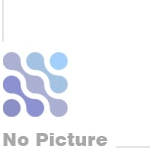
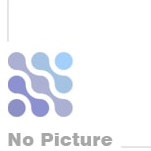
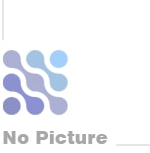
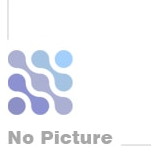
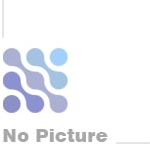
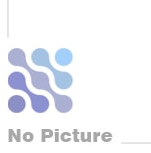
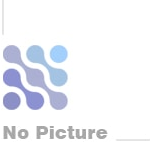
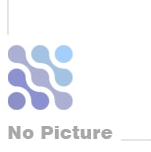
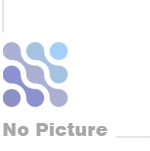
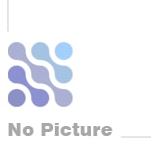
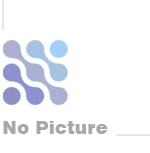
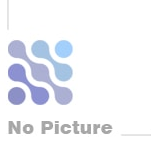
Specifications of ADS5547IRGZR

PART NUMBER	ADS5547IRGZR
MANUFACTURER	N/A
DESCRIPTION	IC ADC 14BIT SER/PAR 210M 48VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	3 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-VQFN (7x7)
SERIES	-
SAMPLING RATE (PER SECOND)	210M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-VFQFN Exposed Pad
OTHER NAMES	ADS5547IRGZRG4 ADS5547IRGZRG4-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)
MANUFACTURER STANDARD LEAD TIME	17 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	ADS5547
ARCHITECTURE	Pipelined

Related Tags

ADS5547IRGZR	ADS5547IRGZR Distributor	ADS5547IRGZR Supplier
ADS5547IRGZR Price	ADS5547IRGZR Pictures	ADS5547IRGZR Image
ADS5547IRGZR PDF Datasheet	ADS5547IRGZR Download Datasheet	ADS5547IRGZR Datasheet
ADS5547IRGZR Stock	Buy ADS5547IRGZR	Buy ADS5547IRGZR
ADS5547IRGZR	Supplier	Distributor

Related Products

 ADS5560EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS5560 In stock: 336 pcs RFQ	 ADS5547IRGZT Manufacturers: N/A Description: IC ADC 14BIT 210MSPS 48-QFN In stock: 917 pcs RFQ
 ADS5553IPFP Manufacturers: N/A Description: IC ADC 14BIT 65MSPS DUAL 80HTQFP In stock: 1692 pcs RFQ	 ADS5546IRGZRG4 Manufacturers: N/A Description: IC ADC 14BIT 190MSPS 48-VQFN In stock: 5362 pcs RFQ
 ADS5553IPFPR Manufacturers: N/A Description: IC ADC 14BIT 65MSPS DUAL 80HTQFP In stock: 4851 pcs RFQ	 ADS5547IRGZ25 Manufacturers: N/A Description: IC ADC 14BIT PAR 210MSPS 48VQFN In stock: 5460 pcs RFQ
 ADS5546IRGZR Manufacturers: N/A Description: IC ADC 14BIT 190MSPS 48-VQFN In stock: 5863 pcs RFQ	 ADS5547IRGZTG4 Manufacturers: N/A Description: IC ADC 14BIT SER/PAR 210M 48VQFN In stock: 796 pcs RFQ
 ADS5553EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS5553 In stock: 4018 pcs RFQ	 ADS5546IRGZT Manufacturers: N/A Description: IC ADC 14BIT 190MSPS 48-VQFN In stock: 771 pcs RFQ
 ADS5546IRGZ25 Manufacturers: N/A Description: IC ADC 14BIT PAR 190MSPS 48VQFN In stock: 5489 pcs RFQ	 ADS5547EVM Manufacturers: N/A Description: ADS5547EVM In stock: 338 pcs RFQ