



ADS5547IRGZ25

Part Number:	ADS5547IRGZ25
Manufacturer/Brand:	N/A
Product description	IC ADC 14BIT PAR 210MSPS 48VQFN
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

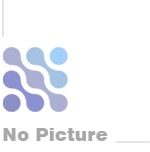
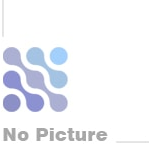
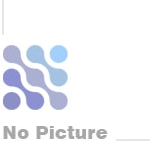
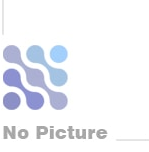
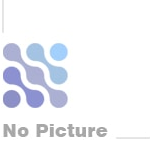
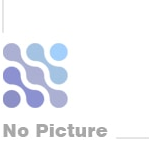
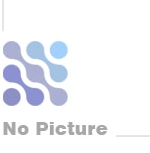
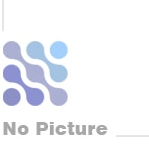
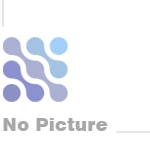
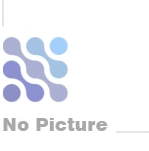
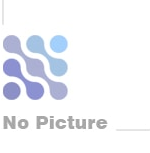
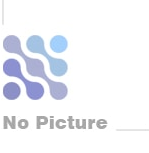
Specifications of ADS5547IRGZ25

PART NUMBER	ADS5547IRGZ25
MANUFACTURER	N/A
DESCRIPTION	IC ADC 14BIT PAR 210MSPS 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
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	ADS5547
ARCHITECTURE	Pipelined

Related Tags

ADS5547IRGZ25	ADS5547IRGZ25 Distributor	ADS5547IRGZ25 Supplier
ADS5547IRGZ25 Price	ADS5547IRGZ25 Pictures	ADS5547IRGZ25 Image
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ADS5547IRGZ25 Stock	Buy ADS5547IRGZ25	Buy ADS5547IRGZ25
ADS5547IRGZ25	Supplier	Distributor

Related Products

 ADS5553EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS5553 In stock: 4018 pcs RFQ	 ADS5546IRGZR Manufacturers: N/A Description: IC ADC 14BIT 190MSPS 48-VQFN In stock: 5863 pcs RFQ
 ADS5546EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS5546 In stock: 4338 pcs RFQ	 ADS5553IPFPR Manufacturers: N/A Description: IC ADC 14BIT 65MSPS DUAL 80HTQFP In stock: 4851 pcs RFQ
 ADS5553IPFP Manufacturers: N/A Description: IC ADC 14BIT 65MSPS DUAL 80HTQFP In stock: 1692 pcs RFQ	 ADS5547IRGZR Manufacturers: N/A Description: IC ADC 14BIT SER/PAR 210M 48VQFN In stock: 939 pcs RFQ
 ADS5547IRGZTG4 Manufacturers: N/A Description: IC ADC 14BIT SER/PAR 210M 48VQFN In stock: 796 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	 ADS5546IRGZRG4 Manufacturers: N/A Description: IC ADC 14BIT 190MSPS 48-VQFN In stock: 5362 pcs RFQ
 ADS5547EVM Manufacturers: N/A Description: ADS5547EVM In stock: 338 pcs RFQ	 ADS5547IRGZT Manufacturers: N/A Description: IC ADC 14BIT 210MSPS 48-QFN In stock: 917 pcs RFQ