

N/A

ADS5527IRGZR

Part Number:	ADS5527IRGZR
Manufacturer/Brand:	N/A
Product description	IC ADC 12BIT 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.

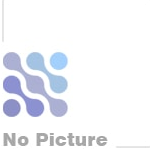
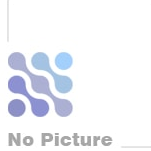
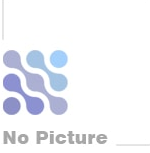
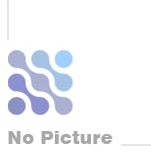
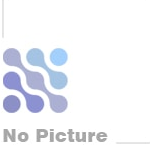
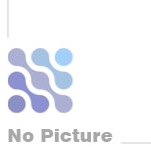
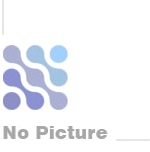
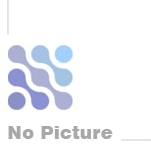
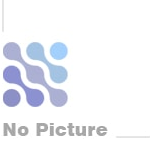
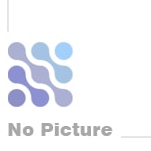
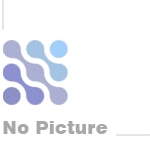
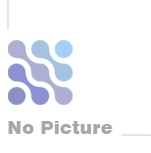
Specifications of ADS5527IRGZR

PART NUMBER	ADS5527IRGZR
MANUFACTURER	N/A
DESCRIPTION	IC ADC 12BIT 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	ADS5527IRGZRG4 ADS5527IRGZRG4-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 Pipelined 48-VQFN (7x7)
DATA INTERFACE	LVDS - Parallel, Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS5527
ARCHITECTURE	Pipelined

Related Tags

ADS5527IRGZR	ADS5527IRGZR Distributor	ADS5527IRGZR Supplier
ADS5527IRGZR Price	ADS5527IRGZR Pictures	ADS5527IRGZR Image
ADS5527IRGZR PDF Datasheet	ADS5527IRGZR Download Datasheet	ADS5527IRGZR Datasheet
ADS5527IRGZR Stock	Buy ADS5527IRGZR	Buy ADS5527IRGZR
ADS5527IRGZR	Supplier	Distributor

Related Products

 ADS5527IRGZT Manufacturers: N/A Description: IC ADC 12BIT 210MSPS 1CH 48-QFN In stock: 1550 pcs RFQ	 ADS5542EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS5542 In stock: 5927 pcs RFQ
 ADS5525IRGZ25 Manufacturers: N/A Description: IC ADC 12BIT PAR 170MSPS 48VQFN In stock: 5628 pcs RFQ	 ADS5527EVM Manufacturers: N/A Description: ADS5527EVM In stock: 5927 pcs RFQ
 ADS5541EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS5541 In stock: 5648 pcs RFQ	 ADS5525IRGZTG4 Manufacturers: N/A Description: IC ADC 12BIT 170MSPS 48-VQFN In stock: 2022 pcs RFQ
 ADS5541IPAPR Manufacturers: N/A Description: IC ADC 14BIT 105MSPS 64-HTQFP In stock: 5208 pcs RFQ	 ADS5527IRGZTG4 Manufacturers: N/A Description: IC ADC 12BIT SER/PAR 210M 48VQFN In stock: 1521 pcs RFQ
 ADS5541IPAP Manufacturers: N/A Description: IC ADC 14BIT 105MSPS 64-HTQFP In stock: 990 pcs RFQ	 ADS5527IRGZ25 Manufacturers: N/A Description: IC ADC 12BIT PAR 210MSPS 48VQFN In stock: 5847 pcs RFQ
 ADS5525IRGZT Manufacturers: N/A Description: IC ADC 12BIT 170MSPS 48-VQFN In stock: 2156 pcs RFQ	 ADS5525IRGZR Manufacturers: N/A Description: IC ADC 12BIT 170MSPS 48-VQFN In stock: 2570 pcs RFQ