

N/A

ADS5527IRGZ25

Part Number:	ADS5527IRGZ25
Manufacturer/Brand:	N/A
Product description	IC ADC 12BIT PAR 210MSPS 48VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5940 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADS5527IRGZ25

PART NUMBER	ADS5527IRGZ25
MANUFACTURER	N/A
DESCRIPTION	IC ADC 12BIT PAR 210MSPS 48VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5940 pcs
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	12
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	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

ADS5527IRGZ25	ADS5527IRGZ25 Distributor	ADS5527IRGZ25 Supplier
ADS5527IRGZ25 Price	ADS5527IRGZ25 Pictures	ADS5527IRGZ25 Image
ADS5527IRGZ25 PDF Datasheet	ADS5527IRGZ25 Download Datasheet	ADS5527IRGZ25 Datasheet
ADS5527IRGZ25 Stock	Buy ADS5527IRGZ25	Buy ADS5527IRGZ25
ADS5527IRGZ25	Supplier	Distributor

Related Products

	ADS5527IRGZR Manufacturers: N/A Description: IC ADC 12BIT SER/PAR 210M 48VQFN In stock: 1504 pcs RFQ		ADS5525IRGZTG4 Manufacturers: N/A Description: IC ADC 12BIT 170MSPS 48-VQFN In stock: 2186 pcs RFQ
	ADS5525IRGZT Manufacturers: N/A Description: IC ADC 12BIT 170MSPS 48-VQFN In stock: 2185 pcs RFQ		ADS5527IRGZTG4 Manufacturers: N/A Description: IC ADC 12BIT SER/PAR 210M 48VQFN In stock: 1320 pcs RFQ
	ADS5527IRGZT Manufacturers: N/A Description: IC ADC 12BIT 210MSPS 1CH 48-QFN In stock: 1394 pcs RFQ		ADS5525IRGZR Manufacturers: N/A Description: IC ADC 12BIT 170MSPS 48-VQFN In stock: 2220 pcs RFQ
	ADS5527EVM Manufacturers: N/A Description: ADS5527EVM In stock: 5944 pcs RFQ		ADS5541IPAP Manufacturers: N/A Description: IC ADC 14BIT 105MSPS 64-HTQFP In stock: 905 pcs RFQ
	ADS5541EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS5541 In stock: 4917 pcs RFQ		ADS5525EVM Manufacturers: N/A Description: MODULE EVAL FOR ADS5525 In stock: 4188 pcs RFQ
	ADS5541IPAPR Manufacturers: N/A Description: IC ADC 14BIT 105MSPS 64-HTQFP In stock: 6792 pcs RFQ		ADS5525IRGZ25 Manufacturers: N/A Description: IC ADC 12BIT PAR 170MSPS 48VQFN In stock: 2864 pcs RFQ