

N/A

ADS5525IRGZTG4

Part Number:	ADS5525IRGZTG4
Manufacturer/Brand:	N/A
Product description	IC ADC 12BIT 170MSPS 48-VQFN
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	2186 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADS5525IRGZTG4

PART NUMBER	ADS5525IRGZTG4
MANUFACTURER	N/A
DESCRIPTION	IC ADC 12BIT 170MSPS 48-VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2186 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)	170M
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	ADS5525
ARCHITECTURE	Pipelined

Related Tags

ADS5525IRGZTG4	ADS5525IRGZTG4 Distributor	ADS5525IRGZTG4 Supplier
ADS5525IRGZTG4 Price	ADS5525IRGZTG4 Pictures	ADS5525IRGZTG4 Image
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ADS5525IRGZTG4 Stock	Buy ADS5525IRGZTG4	Buy ADS5525IRGZTG4
ADS5525IRGZTG4	Supplier	Distributor

Related Products

	ADS5525IRGZR Manufacturers: N/A Description: IC ADC 12BIT 170MSPS 48-VQFN In stock: 2220 pcs RFQ		ADS5541EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS5541 In stock: 4917 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
	ADS5522IPAPR Manufacturers: N/A Description: IC ADC 12BIT 80MSPS 64-HTQFP In stock: 5530 pcs RFQ		ADS5522IPAPG4 Manufacturers: N/A Description: IC ADC 12BIT 80MSPS 64-HTQFP In stock: 3076 pcs RFQ
	ADS5527IRGZR Manufacturers: N/A Description: IC ADC 12BIT SER/PAR 210M 48VQFN In stock: 1504 pcs RFQ		ADS5525IRGZ25 Manufacturers: N/A Description: IC ADC 12BIT PAR 170MSPS 48VQFN In stock: 2864 pcs RFQ
	ADS5525EVM Manufacturers: N/A Description: MODULE EVAL FOR ADS5525 In stock: 4188 pcs RFQ		ADS5527EVM Manufacturers: N/A Description: ADS5527EVM In stock: 5944 pcs RFQ
	ADS5525IRGZT Manufacturers: N/A Description: IC ADC 12BIT 170MSPS 48-VQFN In stock: 2185 pcs RFQ		ADS5527IRGZ25 Manufacturers: N/A Description: IC ADC 12BIT PAR 210MSPS 48VQFN In stock: 5940 pcs RFQ