

N/A

ADS5547IRGZT

Part Number:	ADS5547IRGZT
Manufacturer/Brand:	N/A
Product description	IC ADC 14BIT 210MSPS 48-QFN
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	758 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADS5547IRGZT

PART NUMBER	ADS5547IRGZT
MANUFACTURER	N/A
DESCRIPTION	IC ADC 14BIT 210MSPS 48-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	758 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	Original-Reel®
PACKAGE / CASE	48-VFQFN Exposed Pad
OTHER NAMES	296-21692-6
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

ADS5547IRGZT	ADS5547IRGZT Distributor	ADS5547IRGZT Supplier
ADS5547IRGZT Price	ADS5547IRGZT Pictures	ADS5547IRGZT Image
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ADS5547IRGZT Stock	Buy ADS5547IRGZT	Buy ADS5547IRGZT
ADS5547IRGZT	Supplier	Distributor

Related Products

	ADS5547IRGZR Manufacturers: N/A Description: IC ADC 14BIT SER/PAR 210M 48VQFN In stock: 975 pcs RFQ		ADS5553EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS5553 In stock: 4410 pcs RFQ
	ADS5547IRGZTG4 Manufacturers: N/A Description: IC ADC 14BIT SER/PAR 210M 48VQFN In stock: 960 pcs RFQ		ADS5546IRGZRG4 Manufacturers: N/A Description: IC ADC 14BIT 190MSPS 48-VQFN In stock: 3730 pcs RFQ
	ADS5546IRGZT Manufacturers: N/A Description: IC ADC 14BIT 190MSPS 48-VQFN In stock: 812 pcs RFQ		ADS5553IPFP Manufacturers: N/A Description: IC ADC 14BIT 65MSPS DUAL 80HTQFP In stock: 1316 pcs RFQ
	ADS5560IRGZ25 Manufacturers: N/A Description: IC ADC 16BIT PAR 40MSPS 48VQFN In stock: 6550 pcs RFQ		ADS5560EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS5560 In stock: 308 pcs RFQ
	ADS5546IRGZR Manufacturers: N/A Description: IC ADC 14BIT 190MSPS 48-VQFN In stock: 4542 pcs RFQ		ADS5547EVM Manufacturers: N/A Description: ADS5547EVM In stock: 333 pcs RFQ
	ADS5553IPFPR Manufacturers: N/A Description: IC ADC 14BIT 65MSPS DUAL 80HTQFP In stock: 6712 pcs RFQ		ADS5547IRGZ25 Manufacturers: N/A Description: IC ADC 14BIT PAR 210MSPS 48VQFN In stock: 6356 pcs RFQ