

N/A

ADS5545IRGZT

Part Number:	ADS5545IRGZT
Manufacturer/Brand:	N/A
Product description	IC ADC 14BIT 170MSPS 48-VQFN
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	791 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADS5545IRGZT

PART NUMBER	ADS5545IRGZT
MANUFACTURER	N/A
DESCRIPTION	IC ADC 14BIT 170MSPS 48-VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	791 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
OTHER NAMES	296-20740-2
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	ADS5545
ARCHITECTURE	Pipelined

Related Tags

ADS5545IRGZT	ADS5545IRGZT Distributor	ADS5545IRGZT Supplier
ADS5545IRGZT Price	ADS5545IRGZT Pictures	ADS5545IRGZT Image
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ADS5545IRGZT Stock	Buy ADS5545IRGZT	Buy ADS5545IRGZT
ADS5545IRGZT	Supplier	Distributor

Related Products

	ADS5545IRGZRG4 Manufacturers: N/A Description: IC ADC 14BIT 170MSPS 48-VQFN In stock: 4599 pcs RFQ		ADS5546IRGZR Manufacturers: N/A Description: IC ADC 14BIT 190MSPS 48-VQFN In stock: 4542 pcs RFQ
	ADS5546IRGZRG4 Manufacturers: N/A Description: IC ADC 14BIT 190MSPS 48-VQFN In stock: 3730 pcs RFQ		ADS5542IPAPR Manufacturers: N/A Description: IC ADC 14BIT 80MSPS 64-HTQFP In stock: 6431 pcs RFQ
	ADS5545EVM Manufacturers: N/A Description: MODULE EVALUATION FOR ADS5545 In stock: 3386 pcs RFQ		ADS5545IRGZR Manufacturers: N/A Description: IC ADC 14BIT 170MSPS 48-VQFN In stock: 6780 pcs RFQ
	ADS5546IRGZ25 Manufacturers: N/A Description: IC ADC 14BIT PAR 190MSPS 48VQFN In stock: 5201 pcs RFQ		ADS5546IRGZT Manufacturers: N/A Description: IC ADC 14BIT 190MSPS 48-VQFN In stock: 812 pcs RFQ
	ADS5545IRGZ25 Manufacturers: N/A Description: IC ADC 14BIT PAR 170MSPS 48VQFN In stock: 3814 pcs RFQ		ADS5542IPAPRG4 Manufacturers: N/A Description: IC ADC 14BIT 80MSPS 64-HTQFP In stock: 6735 pcs RFQ
	ADS5546EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS5546 In stock: 3968 pcs RFQ		ADS5545IRGZTG4 Manufacturers: N/A Description: IC ADC 14BIT 170MSPS 48-VQFN In stock: 1052 pcs RFQ