



ADS5560IRGZT

Part Number:	ADS5560IRGZT
Manufacturer/Brand:	N/A
Product description	IC ADC 16BIT 40MSPS 48-QFN
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 ADS5560IRGZT

PART NUMBER	ADS5560IRGZT
MANUFACTURER	N/A
DESCRIPTION	IC ADC 16BIT 40MSPS 48-QFN
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)	40M
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-VFQFN Exposed Pad
OTHER NAMES	296-23418-2 ADS5560IRGZTG4 ADS5560IRGZTG4-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	-
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 1 Input 1 Pipelined 48-VQFN (7x7)
DATA INTERFACE	LVDS - Parallel, Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS5560
ARCHITECTURE	Pipelined

Related Tags

ADS5560IRGZT	ADS5560IRGZT Distributor	ADS5560IRGZT Supplier
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Related Products

ADS5560IRGZR Manufacturers: N/A Description: IC ADC 16BIT SER/PAR 40M 48VQFN In stock: 2793 pcs RFQ	ADS5553IPFP Manufacturers: N/A Description: IC ADC 14BIT 65MSPS DUAL 80HTQFP In stock: 1692 pcs RFQ
ADS5562IRGZT Manufacturers: N/A Description: IC ADC 16BIT 80MSPS 48-QFN In stock: 1467 pcs RFQ	ADS574JE Manufacturers: N/A Description: IC 12 BIT A/D CONV 28 DIP .3" In stock: 5990 pcs RFQ
ADS5553EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS5553 In stock: 4018 pcs RFQ	ADS5562IRGZR Manufacturers: N/A Description: IC ADC 16BIT SER/PAR 80M 48VQFN In stock: 1619 pcs RFQ
ADS5562EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS5562 In stock: 273 pcs RFQ	ADS5560IRGZ25 Manufacturers: N/A Description: IC ADC 16BIT PAR 40MSPS 48VQFN In stock: 5229 pcs RFQ
ADS5562IRGZ25 Manufacturers: N/A Description: IC ADC 16BIT PAR 80MSPS 48VQFN In stock: 4056 pcs RFQ	ADS574JEG4 Manufacturers: N/A Description: IC 12BIT ADC CONV .3" 28-DIP In stock: 4645 pcs RFQ
ADS5560EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS5560 In stock: 336 pcs RFQ	ADS5553IPFPR Manufacturers: N/A Description: IC ADC 14BIT 65MSPS DUAL 80HTQFP In stock: 4851 pcs RFQ