


N/A

ADS5546IRGZT

Part Number: ADS5546IRGZT
 Manufacturer/Brand: N/A
 Product description: IC ADC 14BIT 190MSPS 48-VQFN
 Datasheets:
 RoHS Status:  Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



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Image may be representation. See specifications for product details.


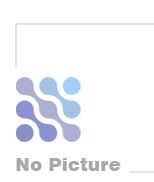
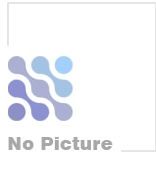
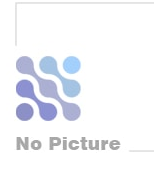
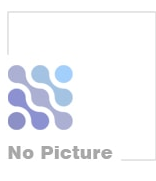
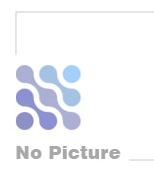

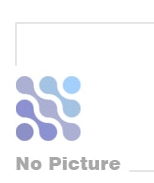
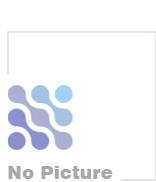
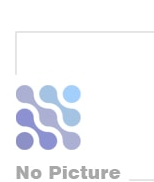


Specifications of ADS5546IRGZT

PART NUMBER	ADS5546IRGZT
MANUFACTURER	N/A
DESCRIPTION	IC ADC 14BIT 190MSPS 48-VQFN
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)	190M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-VFQFN Exposed Pad
OTHER NAMES	296-20632-2 ADS5546IRGZTG4 ADS5546IRGZTG4-ND
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)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
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	ADS5546
ARCHITECTURE	Pipelined

Related Tags

ADS5546IRGZT	ADS5546IRGZT Distributor	ADS5546IRGZT Supplier
ADS5546IRGZT Price	ADS5546IRGZT Pictures	ADS5546IRGZT Image
ADS5546IRGZT PDF Datasheet	ADS5546IRGZT Download Datasheet	ADS5546IRGZT Datasheet
ADS5546IRGZT Stock	Buy ADS5546IRGZT	Buy ADS5546IRGZT
ADS5546IRGZT	Supplier	Distributor

Related Products

 ADS5547EVM Manufacturers: N/A Description: ADS5547EVM In stock: 338 pcs RFQ	 ADS5545IRGZTG4 Manufacturers: N/A Description: IC ADC 14BIT 170MSPS 48-VQFN In stock: 1119 pcs RFQ
 ADS5553EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS5553 In stock: 4018 pcs RFQ	 ADS5547IRGZTG4 Manufacturers: N/A Description: IC ADC 14BIT SER/PAR 210M 48VQFN In stock: 796 pcs RFQ
 ADS5546IRGZ25 Manufacturers: N/A Description: IC ADC 14BIT PAR 190MSPS 48VQFN In stock: 5489 pcs RFQ	 ADS5546IRGZRG4 Manufacturers: N/A Description: IC ADC 14BIT 190MSPS 48-VQFN In stock: 5362 pcs RFQ
 ADS5546EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS5546 In stock: 4338 pcs RFQ	 ADS5546IRGZR Manufacturers: N/A Description: IC ADC 14BIT 190MSPS 48-VQFN In stock: 5863 pcs RFQ
 ADS5547IRGZT Manufacturers: N/A Description: IC ADC 14BIT 210MSPS 48-QFN In stock: 917 pcs RFQ	 ADS5547IRGZ25 Manufacturers: N/A Description: IC ADC 14BIT PAR 210MSPS 48VQFN In stock: 5460 pcs RFQ
 ADS5547IRGZR Manufacturers: N/A Description: IC ADC 14BIT SER/PAR 210M 48VQFN In stock: 939 pcs RFQ	 ADS5545IRGZT Manufacturers: N/A Description: IC ADC 14BIT 170MSPS 48-VQFN In stock: 986 pcs RFQ