



ADS5546IRGZ25

Part Number:	ADS5546IRGZ25
Manufacturer/Brand:	N/A
Product description	IC ADC 14BIT PAR 190MSPS 48VQFN
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 ADS5546IRGZ25

PART NUMBER	ADS5546IRGZ25
MANUFACTURER	N/A
DESCRIPTION	IC ADC 14BIT PAR 190MSPS 48VQFN
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
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	ADS5546
ARCHITECTURE	Pipelined

Related Tags

ADS5546IRGZ25	ADS5546IRGZ25 Distributor	ADS5546IRGZ25 Supplier
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Related Products

 No Picture ADS5545IRGZR Manufacturers: N/A Description: IC ADC 14BIT 170MSPS 48-VQFN In stock: 5475 pcs RFQ	 No Picture ADS5545IRGZT Manufacturers: N/A Description: IC ADC 14BIT 170MSPS 48-VQFN In stock: 986 pcs RFQ
 No Picture ADS5546EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS5546 In stock: 4338 pcs RFQ	 No Picture ADS5545IRGZ25 Manufacturers: N/A Description: IC ADC 14BIT PAR 170MSPS 48VQFN In stock: 5604 pcs RFQ
 No Picture ADS5546IRGZR Manufacturers: N/A Description: IC ADC 14BIT 190MSPS 48-VQFN In stock: 5863 pcs RFQ	 No Picture ADS5547IRGZ25 Manufacturers: N/A Description: IC ADC 14BIT PAR 210MSPS 48VQFN In stock: 5460 pcs RFQ
 No Picture ADS5545IRGZRG4 Manufacturers: N/A Description: IC ADC 14BIT 170MSPS 48-VQFN In stock: 5159 pcs RFQ	 No Picture ADS5546IRGZT Manufacturers: N/A Description: IC ADC 14BIT 190MSPS 48-VQFN In stock: 771 pcs RFQ
 No Picture ADS5547IRGZR Manufacturers: N/A Description: IC ADC 14BIT SER/PAR 210M 48VQFN In stock: 939 pcs RFQ	 No Picture ADS5546IRGZRG4 Manufacturers: N/A Description: IC ADC 14BIT 190MSPS 48-VQFN In stock: 5362 pcs RFQ
 No Picture ADS5545IRGZTG4 Manufacturers: N/A Description: IC ADC 14BIT 170MSPS 48-VQFN In stock: 1119 pcs RFQ	 No Picture ADS5547EVM Manufacturers: N/A Description: ADS5547EVM In stock: 338 pcs RFQ