

N/A



No Picture

ADS4145IRGZR

Part Number:ADS4145IRGZR

Manufacturer/Brand:N/A

Product description:IC ADC 14BIT SRL 125MSPS 48VQFN

Datasheets:

RoHS Status:Lead free / RoHS Compliant

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

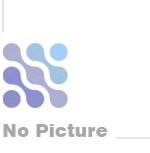
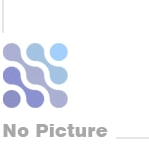
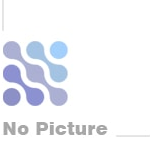
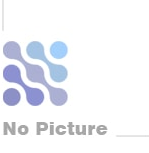
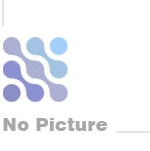
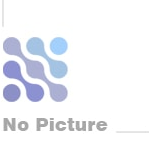
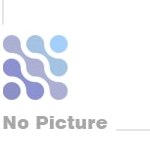
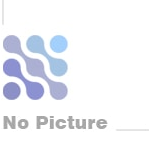
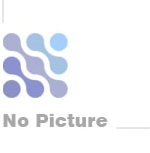
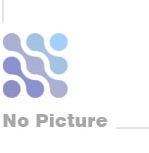
REQUEST FOR QUOTATION

Specifications of ADS4145IRGZR	
PART NUMBER	ADS4145IRGZR
MANUFACTURER	N/A
DESCRIPTION	IC ADC 14BIT SRL 125MSPS 48VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 1.9 V
VOLTAGE - SUPPLY, ANALOG	1.7 V ~ 1.9 V
SUPPLIER DEVICE PACKAGE	48-VQFN (7x7)
SERIES	-
SAMPLING RATE (PER SECOND)	125M
REFERENCE TYPE	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)
MANUFACTURER STANDARD LEAD TIME	10 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	ADS4145
ARCHITECTURE	Pipelined

Related Tags

ADS4145IRGZR	ADS4145IRGZR Distributor	ADS4145IRGZR Supplier
ADS4145IRGZR Price	ADS4145IRGZR Pictures	ADS4145IRGZR Image
ADS4145IRGZR PDF Datasheet	ADS4145IRGZR Download Datasheet	ADS4145IRGZR Datasheet
ADS4145IRGZR Stock	Buy ADS4145IRGZR	Buy ADS4145IRGZR
ADS4145IRGZR	Supplier	Distributor

Related Products

 No Picture ADS4142IRGZT Manufacturers: N/A Description: IC ADC 14BIT SRL 65MSPS 48VQFN In stock: 5431 pcs RFQ	 No Picture ADS4142IRGZR Manufacturers: N/A Description: IC ADC 14BIT SRL 65MSPS 48VQFN In stock: 7258 pcs RFQ
 No Picture ADS4145IRGZT Manufacturers: N/A Description: IC ADC 14BIT 125MSPS LP 48VQFN In stock: 2900 pcs RFQ	 No Picture ADS4145EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS4145 In stock: 278 pcs RFQ
 No Picture ADS4129IRGZT Manufacturers: N/A Description: IC ADC 12BIT SRL 250MSPS 48VQFN In stock: 2629 pcs RFQ	 No Picture ADS4146IRGZR Manufacturers: N/A Description: IC ADC 14BIT SRL 160MSPS 48VQFN In stock: 3461 pcs RFQ
 No Picture ADS4146EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS4146 In stock: 269 pcs RFQ	 No Picture ADS4145IRGZ25 Manufacturers: N/A Description: IC ADC 14BIT SRL 125MSPS 48VQFN In stock: 5422 pcs RFQ
 No Picture ADS4146IRGZ25 Manufacturers: N/A Description: IC ADC 14BIT SRL 160MSPS 48VQFN In stock: 5978 pcs RFQ	 No Picture ADS4149EVM Manufacturers: N/A Description: EVAL MOD FOR ADS4149 In stock: 336 pcs RFQ
 No Picture ADS4146IRGZT Manufacturers: N/A Description: IC ADC 14B SRL 160MSPS LP 48VQFN In stock: 2578 pcs RFQ	 No Picture ADS4142EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS4142 In stock: 347 pcs RFQ