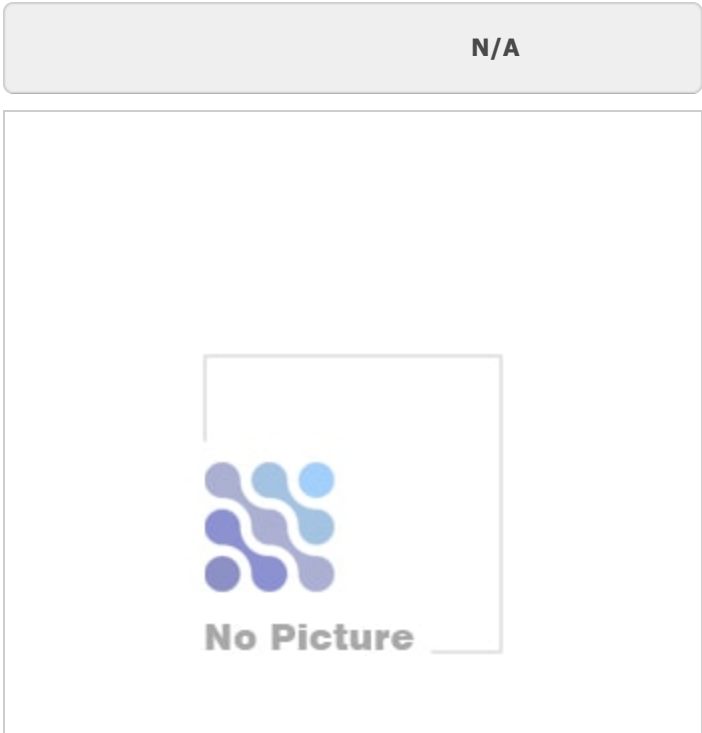




ADS4145IRGZ25

Part Number:	ADS4145IRGZ25
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

Image may be representation. See specifications for product details.

Specifications of ADS4145IRGZ25

PART NUMBER	ADS4145IRGZ25
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
OTHER NAMES	296-32010-2 ADS4145IRGZ25-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)
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

ADS4145IRGZ25	ADS4145IRGZ25 Distributor	ADS4145IRGZ25 Supplier
ADS4145IRGZ25 Price	ADS4145IRGZ25 Pictures	ADS4145IRGZ25 Image
ADS4145IRGZ25 PDF Datasheet	ADS4145IRGZ25 Download Datasheet	ADS4145IRGZ25 Datasheet
ADS4145IRGZ25 Stock	Buy ADS4145IRGZ25	Buy ADS4145IRGZ25
ADS4145IRGZ25	Supplier	Distributor

Related Products

ADS4142EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS4142 In stock: 347 pcs RFQ	ADS4146IRGZR Manufacturers: N/A Description: IC ADC 14BIT SRL 160MSPS 48VQFN In stock: 3461 pcs RFQ
ADS4146IRGZT Manufacturers: N/A Description: IC ADC 14B SRL 160MSPS LP 48VQFN In stock: 2578 pcs RFQ	ADS4145IRGZR Manufacturers: N/A Description: IC ADC 14BIT SRL 125MSPS 48VQFN In stock: 3720 pcs RFQ
ADS4142IRGZT Manufacturers: N/A Description: IC ADC 14BIT SRL 65MSPS 48VQFN In stock: 5431 pcs RFQ	ADS4129IRGZT Manufacturers: N/A Description: IC ADC 12BIT SRL 250MSPS 48VQFN In stock: 2629 pcs RFQ
ADS4129IRGZR Manufacturers: N/A Description: IC ADC 12BIT SRL 250MSPS 48VQFN In stock: 3949 pcs RFQ	ADS4145IRGZT Manufacturers: N/A Description: IC ADC 14BIT 125MSPS LP 48VQFN In stock: 2900 pcs RFQ
ADS4146IRGZ25 Manufacturers: N/A Description: IC ADC 14BIT SRL 160MSPS 48VQFN In stock: 5978 pcs RFQ	ADS4146EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS4146 In stock: 269 pcs RFQ
ADS4145EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS4145 In stock: 278 pcs RFQ	ADS4142IRGZR Manufacturers: N/A Description: IC ADC 14BIT SRL 65MSPS 48VQFN In stock: 7258 pcs RFQ