

N/A

ADS9120IRGET

Part Number:	ADS9120IRGET
Manufacturer/Brand:	N/A
Product description	16-BIT, 2.5-MSPS, 15.5-MW, SAR A
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 ADS9120IRGET

PART NUMBER	ADS9120IRGET
MANUFACTURER	N/A
DESCRIPTION	16-BIT, 2.5-MSPS, 15.5-MW, SAR A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	1.65 V ~ 1.95 V
VOLTAGE - SUPPLY, ANALOG	1.65 V ~ 1.95 V
SUPPLIER DEVICE PACKAGE	24-VQFN (4x4)
SERIES	-
SAMPLING RATE (PER SECOND)	2.5M
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Original-Reel®
PACKAGE / CASE	24-VFQFN Exposed Pad
OTHER NAMES	296-45081-6
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	1
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	26 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	Internal Oscillator
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 1 Input 1 SAR 24-VQFN (4x4)
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
ARCHITECTURE	SAR

Related Tags

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Related Products

 ADS931E Manufacturers: N/A Description: IC ADC 8-BIT 33MHZ 28-SSOP In stock: 19770 pcs RFQ	 ADS9110IRGET Manufacturers: N/A Description: ANALOG TO DIGITAL CONVERTERS - A In stock: 5426 pcs RFQ
 ADS9110IRGER Manufacturers: N/A Description: IC ADC 18BIT SPI 2MSPS 24VQFN In stock: 6240 pcs RFQ	 ADS930E Manufacturers: N/A Description: IC 8-BIT 30MHZ A/D 28-SSOP In stock: 19319 pcs RFQ
 ADS930E/1KG4 Manufacturers: Texas Instruments Description: IC 8BIT 30MHZ INT REF ADC 28SSOP In stock: 29470 pcs RFQ	 ADS9120EVM-PDK Manufacturers: N/A Description: EVAL BOARD FOR ADS9120 In stock: 656 pcs RFQ
 ADS9120IRGER Manufacturers: N/A Description: 16BIT, 2.5MSPS, 1-CH SAR ADC In stock: 8922 pcs RFQ	 ADS930E/1K Manufacturers: N/A Description: IC 8BIT 30MHZ INT REF A/D 28SSOP In stock: 24435 pcs RFQ
 ADS9110EVM-PDK Manufacturers: N/A Description: ADS9110 EVALUATION MODULE In stock: 197 pcs RFQ	 ADS931E/1K Manufacturers: N/A Description: IC ADC 8-BIT 33MHZ 28-SSOP In stock: 25621 pcs RFQ
 ADS901EG4 Manufacturers: N/A Description: IC 5V 10BIT 20MHZ ADC 28-SSOP In stock: 10261 pcs RFQ	 ADS930EG4 Manufacturers: N/A Description: IC 8BIT 30MHZ INT REF ADC 28SSOP In stock: 16111 pcs RFQ