



ADS8914BRGET

Part Number:	ADS8914BRGET
Manufacturer/Brand:	N/A
Product description	18 BIT 250 KSPS 1-CH SAR ADC
Datasheets:	
RoHS Status	Lead free / RoHS Compliant
Stock Condition	9685 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADS8914BRGET

PART NUMBER	ADS8914BRGET
MANUFACTURER	N/A
DESCRIPTION	18 BIT 250 KSPS 1-CH SAR ADC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9685 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	1.65 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	24-VQFN (4x4)
SERIES	-
SAMPLING RATE (PER SECOND)	250k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	1
NUMBER OF BITS	18
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	-
DETAILED DESCRIPTION	18 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

	ADS8924BRGER Manufacturers: N/A Description: 16 BIT 250 KSPS 1-CH SAR ADC In stock: 15760 pcs RFQ		ADS8920BRGER Manufacturers: N/A Description: 18 BIT 1 MSPS 1-CH SAR ADC In stock: 9637 pcs RFQ
	ADS8910BRGET Manufacturers: N/A Description: IC ADC 18BIT 1MSPS SPI 24-VFQFN In stock: 4482 pcs RFQ		ADS8910BEVM-PDK Manufacturers: N/A Description: ANALOG TO DIGITAL CONVERTER EVAL In stock: 418 pcs RFQ
	ADS8910BRGER Manufacturers: N/A Description: IC ADC 18BIT 1MSPS 24VQFN In stock: 7273 pcs RFQ		ADS8922BRGER Manufacturers: N/A Description: ADS8922BRGER In stock: 14378 pcs RFQ
	ADS8920BEVM-PDK Manufacturers: N/A Description: EVAL BOARD FOR ADS8920B In stock: 487 pcs RFQ		ADS8912BRGET Manufacturers: N/A Description: 18 BIT 500 KSPS 1-CH SAR ADC In stock: 6161 pcs RFQ
	ADS8914BRGER Manufacturers: N/A Description: ADS8914BRGER In stock: 12301 pcs RFQ		ADS8912BRGER Manufacturers: N/A Description: 18 BIT 500 KSPS 1-CH SAR ADC In stock: 10118 pcs RFQ
	ADS8922BRGET Manufacturers: N/A Description: 16 BIT 200 KSPS 1-CH SAR ADC In stock: 10988 pcs RFQ		ADS8920BRGET Manufacturers: N/A Description: ANALOG TO DIGITAL CONVERTERS - A In stock: 6134 pcs RFQ