

N/A

ADS8912BRGER

Part Number:	ADS8912BRGER
Manufacturer/Brand:	N/A
Product description	18 BIT 500 KSPS 1-CH SAR ADC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10118 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADS8912BRGER

PART NUMBER	ADS8912BRGER
MANUFACTURER	N/A
DESCRIPTION	18 BIT 500 KSPS 1-CH SAR ADC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10118 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)	500k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-VFQFN Exposed Pad
OTHER NAMES	296-45056-2 ADS8912BRGER-ND
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

ADS8912BRGER	ADS8912BRGER Distributor	ADS8912BRGER Supplier
ADS8912BRGER Price	ADS8912BRGER Pictures	ADS8912BRGER Image
ADS8912BRGER PDF Datasheet	ADS8912BRGER Download Datasheet	ADS8912BRGER Datasheet
ADS8912BRGER Stock	Buy ADS8912BRGER	Buy ADS8912BRGER
ADS8912BRGER	Supplier	Distributor

Related Products

	ADS8914BRGET Manufacturers: N/A Description: 18 BIT 250 KSPS 1-CH SAR ADC In stock: 9685 pcs RFQ		ADS8910BRGER Manufacturers: N/A Description: IC ADC 18BIT 1MSPS 24VQFN In stock: 7273 pcs RFQ
	ADS8902BRGET Manufacturers: N/A Description: ADS8902BRGET In stock: 4264 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		ADS8920BRGET Manufacturers: N/A Description: ANALOG TO DIGITAL CONVERTERS - A In stock: 6134 pcs RFQ
	ADS8910BRGET Manufacturers: N/A Description: IC ADC 18BIT 1MSPS SPI 24-VFQFN In stock: 4482 pcs RFQ		ADS8904BRGET Manufacturers: N/A Description: ADS8904BRGET In stock: 4052 pcs RFQ
	ADS8904BRGER Manufacturers: N/A Description: IC ADC 20B 250KSPS 1CH VQFN In stock: 8450 pcs RFQ		ADS8910BEVM-PDK Manufacturers: N/A Description: ANALOG TO DIGITAL CONVERTER EVAL In stock: 418 pcs RFQ
	ADS8920BRGER Manufacturers: N/A Description: 18 BIT 1 MSPS 1-CH SAR ADC In stock: 9637 pcs RFQ		ADS8914BRGER Manufacturers: N/A Description: ADS8914BRGER In stock: 12301 pcs RFQ

