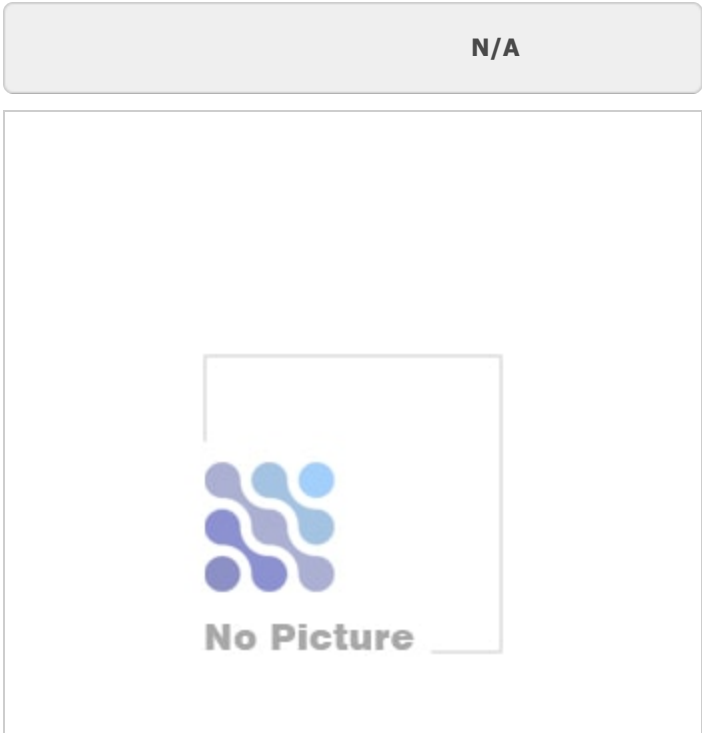




ADS8920BRGER

Part Number:	ADS8920BRGER
Manufacturer/Brand:	N/A
Product description	18 BIT 1 MSPS 1-CH SAR ADC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

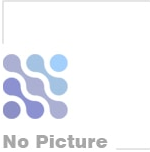
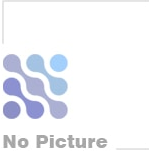
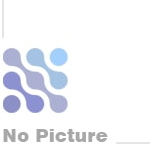
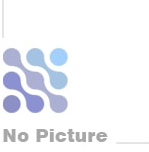
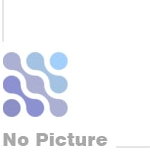
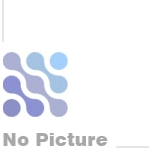
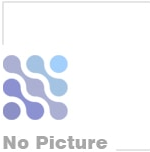
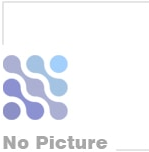
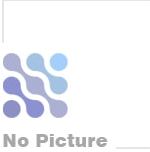
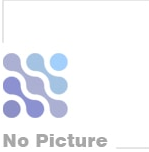
Specifications of ADS8920BRGER

PART NUMBER	ADS8920BRGER
MANUFACTURER	N/A
DESCRIPTION	18 BIT 1 MSPS 1-CH SAR ADC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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)	1M
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	16
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	11 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	-
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

ADS8920BRGER	ADS8920BRGER Distributor	ADS8920BRGER Supplier
ADS8920BRGER Price	ADS8920BRGER Pictures	ADS8920BRGER Image
ADS8920BRGER PDF Datasheet	ADS8920BRGER Download Datasheet	ADS8920BRGER Datasheet
ADS8920BRGER Stock	Buy ADS8920BRGER	Buy ADS8920BRGER
ADS8920BRGER	Supplier	Distributor

Related Products

 No Picture ADS8924BRGER Manufacturers: N/A Description: 16 BIT 250 KSPS 1-CH SAR ADC In stock: 15095 pcs RFQ	 No Picture ADS8912BRGET Manufacturers: N/A Description: 18 BIT 500 KSPS 1-CH SAR ADC In stock: 7602 pcs RFQ
 No Picture ADS8920BRGET Manufacturers: N/A Description: ANALOG TO DIGITAL CONVERTERS - A In stock: 5900 pcs RFQ	 No Picture ADS8924BRGET Manufacturers: N/A Description: ADS8924B 16-BIT, 250-KSPS, SAR A In stock: 11742 pcs RFQ
 No Picture ADS8914BRGER Manufacturers: N/A Description: ADS8914BRGER In stock: 12766 pcs RFQ	 No Picture ADS900E Manufacturers: N/A Description: IC 10-BIT 20MHZ +3V A/D 28-SSOP In stock: 12112 pcs RFQ
 No Picture ADS8912BRGER Manufacturers: N/A Description: 18 BIT 500 KSPS 1-CH SAR ADC In stock: 8929 pcs RFQ	 No Picture ADS8910BRGET Manufacturers: N/A Description: IC ADC 18BIT 1MSPS SPI 24-VFQFN In stock: 4762 pcs RFQ
 No Picture ADS8922BRGER Manufacturers: N/A Description: ADS8922BRGER In stock: 15361 pcs RFQ	 No Picture ADS8914BRGET Manufacturers: N/A Description: 18 BIT 250 KSPS 1-CH SAR ADC In stock: 8370 pcs RFQ
 No Picture ADS8920BEVM-PDK Manufacturers: N/A Description: EVAL BOARD FOR ADS8920B In stock: 484 pcs RFQ	 No Picture ADS8922BRGET Manufacturers: N/A Description: 16 BIT 200 KSPS 1-CH SAR ADC In stock: 8813 pcs RFQ