

N/A

ADS8548SRGCT

Part Number:	ADS8548SRGCT
Manufacturer/Brand:	N/A
Product description	IC ADC 14BIT SRL/PAR 64VQFN
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.

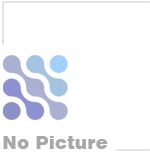
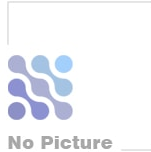
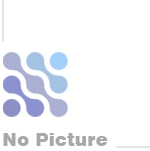
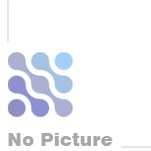
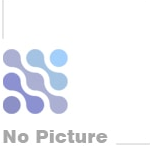
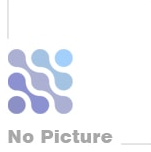
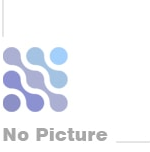
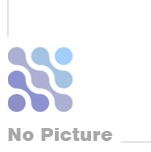
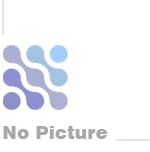
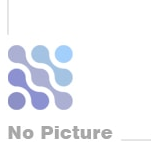
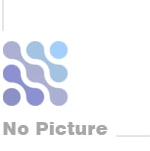
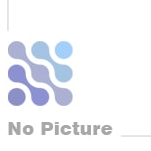
Specifications of ADS8548SRGCT

PART NUMBER	ADS8548SRGCT
MANUFACTURER	N/A
DESCRIPTION	IC ADC 14BIT SRL/PAR 64VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	64-VQFN (9x9)
SERIES	-
SAMPLING RATE (PER SECOND)	600k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	64-VFQFN Exposed Pad
OTHER NAMES	296-29715-1
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	8
NUMBER OF BITS	14
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 8 Input 1 SAR 64-VQFN (9x9)
DATA INTERFACE	SPI, Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS8548
ARCHITECTURE	SAR

Related Tags

ADS8548SRGCT	ADS8548SRGCT Distributor	ADS8548SRGCT Supplier
ADS8548SRGCT Price	ADS8548SRGCT Pictures	ADS8548SRGCT Image
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Related Products

 ADS8528SPMR Manufacturers: N/A Description: IC ADC 12BIT SRL/PAR 64LQFP In stock: 19222 pcs RFQ	 ADS8555SPM Manufacturers: N/A Description: IC ADC 16BIT SRL/PAR 64LQFP In stock: 7230 pcs RFQ
 ADS8548SPMR Manufacturers: N/A Description: IC ADC 14BIT SRL/PAR 64LQFP In stock: 8926 pcs RFQ	 ADS8557EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS8557 In stock: 853 pcs RFQ
 ADS8556EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS8556 In stock: 958 pcs RFQ	 ADS8548SRGCR Manufacturers: N/A Description: IC ADC 14BIT SRL/PAR 64VQFN In stock: 9589 pcs RFQ
 ADS8528SRGCT Manufacturers: N/A Description: IC ADC 12BIT SRL/PAR 64VQFN In stock: 11635 pcs RFQ	 ADS8556IPMR Manufacturers: N/A Description: IC ADC 16BIT SRL/PAR 64LQFP In stock: 8573 pcs RFQ
 ADS8556IPM Manufacturers: N/A Description: IC ADC 16BIT 6CH 630KSPS 64LQFP In stock: 6347 pcs RFQ	 ADS8548SPM Manufacturers: N/A Description: IC ADC 14BIT SRL/PAR 64LQFP In stock: 6281 pcs RFQ
 ADS8528SRGCR Manufacturers: N/A Description: IC ADC 12BIT SRL/PAR 64VQFN In stock: 17770 pcs RFQ	 ADS8555SPMR Manufacturers: N/A Description: IC ADC 16BIT SRL/PAR 64LQFP In stock: 7730 pcs RFQ