



ADS8568SRGCR

Part Number:	ADS8568SRGCR
Manufacturer/Brand:	N/A
Product description	IC ADC 16BIT 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 ADS8568SRGCR

PART NUMBER	ADS8568SRGCR
MANUFACTURER	N/A
DESCRIPTION	IC ADC 16BIT 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)	500k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	8
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 8 Input 1 SAR 64-VQFN (9x9)
DATA INTERFACE	SPI, Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS8568
ARCHITECTURE	SAR

Related Tags

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Related Products

 ADS8558IPMR Manufacturers: N/A Description: IC ADC 12BIT SRL/PAR 64LQFP In stock: 10304 pcs RFQ	 ADS8568EVM-PDK Manufacturers: N/A Description: KIT PERFORMANCE DEMO ADS8568 In stock: 129 pcs RFQ
 ADS8584SIPM Manufacturers: N/A Description: 16-BIT HIGH-SPEED 4-CHANNEL SIMU In stock: 8846 pcs RFQ	 ADS8568SRGCT Manufacturers: N/A Description: IC ADC 16BIT SRL/PAR 64VQFN In stock: 5890 pcs RFQ
 ADS8568SPMR Manufacturers: N/A Description: IC ADC 16BIT SRL/PAR 64LQFP In stock: 6218 pcs RFQ	 ADS8578SIPM Manufacturers: N/A Description: 14-BIT HIGH-SPEED 8-CHANNEL SIMU In stock: 6523 pcs RFQ
 ADS8558IPM Manufacturers: N/A Description: IC ADC 12BIT 6CH 730KSPS 64LQFP In stock: 9320 pcs RFQ	 ADS8578SIPMR Manufacturers: N/A Description: 14B MULTI CHANNEL SIM SAM SAR AD In stock: 8182 pcs RFQ
 ADS8558EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS8558 In stock: 1045 pcs RFQ	 ADS8584SIPMR Manufacturers: N/A Description: 16B 4 CHANNEL SIM SAM SAR ADC In stock: 11261 pcs RFQ
 ADS8586SIPM Manufacturers: N/A Description: 16-BIT HIGH-SPEED 6-CHANNEL SIMU In stock: 7542 pcs RFQ	 ADS8568SPM Manufacturers: N/A Description: IC ADC 16BIT SRL/PAR 64LQFP In stock: 4981 pcs RFQ