

N/A

ADS8638SRGER

Part Number:	ADS8638SRGER
Manufacturer/Brand:	N/A
Product description	IC ADC 12B SPI 1MSPS 8CH 24VQFN
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.

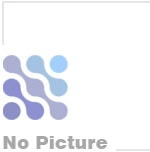
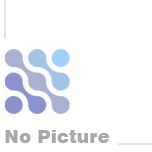
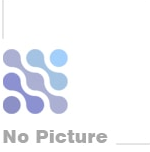
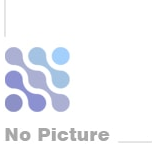
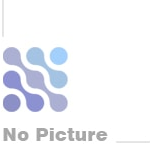
Specifications of ADS8638SRGER

PART NUMBER	ADS8638SRGER
MANUFACTURER	N/A
DESCRIPTION	IC ADC 12B SPI 1MSPS 8CH 24VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	1.65 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	24-VQFN (4x4)
SERIES	-
SAMPLING RATE (PER SECOND)	1M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	24-VFQFN Exposed Pad
OTHER NAMES	296-29340-1
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	8
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	Temperature Sensor
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 8 Input 1 SAR 24-VQFN (4x4)
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	ADS8638
ARCHITECTURE	SAR

Related Tags

ADS8638SRGER	ADS8638SRGER Distributor	ADS8638SRGER Supplier
ADS8638SRGER Price	ADS8638SRGER Pictures	ADS8638SRGER Image
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ADS8638SRGER Stock	Buy ADS8638SRGER	Buy ADS8638SRGER
ADS8638SRGER	Supplier	Distributor

Related Products

 ADS8598SIPM Manufacturers: N/A Description: 18-BIT 200KSPS 8-CHANNEL SIMULTA In stock: 4832 pcs RFQ	 ADS8661IPWR Manufacturers: N/A Description: 12 BIT 1.25MSPS 1 CH SAR ADC In stock: 42432 pcs RFQ
 ADS8638EVM-PDK Manufacturers: N/A Description: KIT PERFORMANCE DEMO ADS8638 In stock: 435 pcs RFQ	 ADS8598HIPMR Manufacturers: N/A Description: 18B 8CH 500KSPS SAR ADC In stock: 4857 pcs RFQ
 ADS8664IDBT Manufacturers: N/A Description: IC ADC 12BIT 500KSPS 4CH 38TSSOP In stock: 23167 pcs RFQ	 ADS8661IPW Manufacturers: N/A Description: 12-BIT, 1-MSPS, SINGLE-SUPPLY, S In stock: 34095 pcs RFQ
 ADS8598SIPMR Manufacturers: N/A Description: 18B MULTI CHANNEL SIM SAM SE SAR In stock: 5699 pcs RFQ	 ADS8638SRGET Manufacturers: N/A Description: IC ADC 12BIT SER 1MSPS 24VQFN In stock: 30357 pcs RFQ
 ADS8664IDBTR Manufacturers: N/A Description: ANALOG TO DIGITAL CONVERTERS - A In stock: 32656 pcs RFQ	 ADS8665IPW Manufacturers: N/A Description: ADS8665IPW In stock: 46976 pcs RFQ
 ADS8634SRGER Manufacturers: N/A Description: IC ADC 12B SPI 1MSPS 4CH 24VQFN In stock: 31443 pcs RFQ	 ADS8634SRGET Manufacturers: N/A Description: IC ADC 12BIT SER 1MSPS 24VQFN In stock: 31304 pcs RFQ