

N/A

ADS7950SRGER

Part Number: ADS7950SRGER
 Manufacturer/Brand: N/A
 Product description: IC ADC 12BIT 1MSPS 4CH 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 ADS7950SRGER

PART NUMBER	ADS7950SRGER
MANUFACTURER	N/A
DESCRIPTION	IC ADC 12BIT 1MSPS 4CH 24VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	24-VQFN (4x4)
SERIES	microPOWER™
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	4
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 4 Input 1 SAR 24-VQFN (4x4)
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	ADS7950
ARCHITECTURE	SAR

Related Tags

ADS7950SRGER	ADS7950SRGER Distributor	ADS7950SRGER Supplier
ADS7950SRGER Price	ADS7950SRGER Pictures	ADS7950SRGER Image
ADS7950SRGER PDF Datasheet	ADS7950SRGER Download Datasheet	ADS7950SRGER Datasheet
ADS7950SRGER Stock	Buy ADS7950SRGER	Buy ADS7950SRGER
ADS7950SRGER	Supplier	Distributor

Related Products

<p>ADS7950SDBTRG4 Manufacturers: N/A Description: IC ADC 12-BIT 1MSPS 4CH 30-TSSOP In stock: 31874 pcs RFQ</p>	<p>ADS7950SRGET Manufacturers: N/A Description: IC ADC 12BIT 1MSPS 4CH 24VQFN In stock: 32557 pcs RFQ</p>
<p>ADS7950SDBTG4 Manufacturers: N/A Description: IC ADC 12-BIT 1MSPS 4CH 30TSSOP In stock: 17474 pcs RFQ</p>	<p>ADS7951SDBBTR Manufacturers: Texas Instruments Description: IC ADC 12BIT SER 1M 30TSSOP In stock: 28540 pcs RFQ</p>
<p>ADS7951SBRGER Manufacturers: N/A Description: IC ADC 12BIT 1MSPS 8CH 24VQFN In stock: 30510 pcs RFQ</p>	<p>ADS7951SBDGTG4 Manufacturers: N/A Description: IC ADC 12-BIT 1MSPS 8CH 30-TSSOP In stock: 13574 pcs RFQ</p>
<p>ADS7951SDBBT Manufacturers: N/A Description: IC ADC 12BIT 1MSPS 8CH 30-TSSOP In stock: 21057 pcs RFQ</p>	<p>ADS7950SRGET Manufacturers: N/A Description: IC ADC 12BIT 1MSPS 4CH 24VQFN In stock: 18668 pcs RFQ</p>
<p>ADS7950SDBTR Manufacturers: N/A Description: IC ADC 12BIT SER 1M 30TSSOP In stock: 33165 pcs RFQ</p>	<p>ADS7951QDBTRQ1 Manufacturers: N/A Description: IC ADC 12BIT 1MSPS 8CH 30TSSOP In stock: 24330 pcs RFQ</p>
<p>ADS7950SBRGER Manufacturers: N/A Description: IC ADC 12BIT 1MSPS 4CH 24VQFN In stock: 37266 pcs RFQ</p>	<p>ADS7950SDBT Manufacturers: N/A Description: IC ADC 12BIT 1MSPS 4CH 30-TSSOP In stock: 28798 pcs RFQ</p>