

N/A

ADS7950SDBTRG4

Part Number: ADS7950SDBTRG4
 Manufacturer/Brand: N/A
 Product description: IC ADC 12-BIT 1MSPS 4CH 30-TSSOP
 Datasheets:
 RoHS Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



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Image may be representation. See specifications for product details.

Specifications of ADS7950SDBTRG4

PART NUMBER	ADS7950SDBTRG4
MANUFACTURER	N/A
DESCRIPTION	IC ADC 12-BIT 1MSPS 4CH 30-TSSOP
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	30-TSSOP
SERIES	microPOWER™
SAMPLING RATE (PER SECOND)	1M
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	30-TFSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	4
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	15 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 30-TSSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	ADS7950
ARCHITECTURE	SAR

Related Tags

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Related Products

<p>ADS7950SRGET Manufacturers: N/A Description: IC ADC 12BIT 1MSPS 4CH 24VQFN In stock: 18668 pcs RFQ</p>	<p>ADS7951SBDBT Manufacturers: N/A Description: IC ADC 12BIT 1MSPS 8CH 30-TSSOP In stock: 21057 pcs RFQ</p>
<p>ADS7950SRGER Manufacturers: N/A Description: IC ADC 12BIT 1MSPS 4CH 24VQFN In stock: 41840 pcs RFQ</p>	<p>ADS7950SDBTG4 Manufacturers: N/A Description: IC ADC 12-BIT 1MSPS 4CH 30TSSOP In stock: 17474 pcs RFQ</p>
<p>ADS7950SRGER Manufacturers: N/A Description: IC ADC 12BIT 1MSPS 4CH 24VQFN In stock: 37266 pcs RFQ</p>	<p>ADS7951QDBTRQ1 Manufacturers: N/A Description: IC ADC 12BIT 1MSPS 8CH 30TSSOP In stock: 24330 pcs RFQ</p>
<p>ADS7950SRGET Manufacturers: N/A Description: IC ADC 12BIT 1MSPS 4CH 24VQFN In stock: 32557 pcs RFQ</p>	<p>ADS7950SDBT Manufacturers: N/A Description: IC ADC 12BIT 1MSPS 4CH 30-TSSOP In stock: 28798 pcs RFQ</p>
<p>ADS7950SDBTR Manufacturers: N/A Description: IC ADC 12BIT SER 1M 30TSSOP In stock: 33165 pcs RFQ</p>	<p>ADS7951SBDBTR Manufacturers: Texas Instruments Description: IC ADC 12BIT SER 1M 30TSSOP In stock: 28540 pcs RFQ</p>
<p>ADS7951SBDBTG4 Manufacturers: N/A Description: IC ADC 12-BIT 1MSPS 8CH 30-TSSOP In stock: 13574 pcs RFQ</p>	<p>ADS7950SDBBTR Manufacturers: N/A Description: IC ADC 12BIT SER 1M 30TSSOP In stock: 35038 pcs RFQ</p>