

N/A

ADS7952SDBTR

Part Number: ADS7952SDBTR
 Manufacturer/Brand: N/A
 Product description: IC ADC 12BIT SER 1M 38TSSOP
 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 ADS7952SDBTR

PART NUMBER	ADS7952SDBTR
MANUFACTURER	N/A
DESCRIPTION	IC ADC 12BIT SER 1M 38TSSOP
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	38-TSSOP
SERIES	microPOWER™
SAMPLING RATE (PER SECOND)	1M
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	38-TFSOP (0.173", 4.40mm Width)
OTHER NAMES	ADS7952SDBTRG4 ADS7952SDBTRG4-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	12
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
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 12 Input 1 SAR 38-TSSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	ADS7952
ARCHITECTURE	SAR

Related Tags

ADS7952SDBTR	ADS7952SDBTR Distributor	ADS7952SDBTR Supplier
ADS7952SDBTR Price	ADS7952SDBTR Pictures	ADS7952SDBTR Image
ADS7952SDBTR PDF Datasheet	ADS7952SDBTR Download Datasheet	ADS7952SDBTR Datasheet
ADS7952SDBTR Stock	Buy ADS7952SDBTR	Buy ADS7952SDBTR
ADS7952SDBTR	Supplier	Distributor

Related Products

<p>ADS7952SRHBT Manufacturers: N/A Description: IC ADC 12BIT 1MSPS 12CH 32QFN In stock: 18133 pcs RFQ</p>	<p>ADS7953EVM-PDK Manufacturers: N/A Description: KIT PERFORMANCE DEMO FOR ADS7953 In stock: 691 pcs RFQ</p>
<p>ADS7952SDBDBTR Manufacturers: N/A Description: IC ADC 12BIT SER 1M 38TSSOP In stock: 23449 pcs RFQ</p>	<p>ADS7953QDBTRQ1 Manufacturers: N/A Description: IC ADC 12BIT 1MSPS 16CH 38TSSOP In stock: 15293 pcs RFQ</p>
<p>ADS7953SDBDT Manufacturers: N/A Description: IC ADC 12BIT 1MSPS 16CH 38-TSSOP In stock: 13365 pcs RFQ</p>	<p>ADS7953EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS7953 In stock: 5008 pcs RFQ</p>
<p>ADS7952SDBDTG4 Manufacturers: N/A Description: IC ADC 12-BIT 1MSPS 12CH 38TSSOP In stock: 14103 pcs RFQ</p>	<p>ADS7952SDBT Manufacturers: N/A Description: IC ADC 12BIT 1MSPS 12CH 38-TSSOP In stock: 16283 pcs RFQ</p>
<p>ADS7952SRHBR Manufacturers: N/A Description: IC ADC 12BIT 1MSPS 12CH 32QFN In stock: 24950 pcs RFQ</p>	<p>ADS7952SRHBT Manufacturers: N/A Description: IC ADC 12BIT 1MSPS 12CH 32QFN In stock: 14970 pcs RFQ</p>
<p>ADS7952SRHBR Manufacturers: N/A Description: IC ADC 12BIT 1MSPS 12CH 32QFN In stock: 25094 pcs RFQ</p>	<p>ADS7952SDBTG4 Manufacturers: N/A Description: IC ADC 12-BIT 1MSPS 12CH 38TSSOP In stock: 12330 pcs RFQ</p>