

N/A

ADS7960SDBT

Part Number: ADS7960SDBT
 Manufacturer/Brand: N/A
 Product description: IC ADC 8BIT 1MSPS 12CH 38-TSSOP
 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 ADS7960SDBT

PART NUMBER	ADS7960SDBT
MANUFACTURER	N/A
DESCRIPTION	IC ADC 8BIT 1MSPS 12CH 38-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	38-TSSOP
SERIES	microPOWER™
SAMPLING RATE (PER SECOND)	1M
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	38-TFSOP (0.173", 4.40mm Width)
OTHER NAMES	296-23512-5
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	12
NUMBER OF BITS	8
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	8 Bit Analog to Digital Converter 12 Input 1 SAR 38-TSSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	ADS7960
ARCHITECTURE	SAR

Related Tags

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Related Products

<p>ADS7959SRGET Manufacturers: N/A Description: IC ADC 8BIT 1MSPS 8CH 24VQFN In stock: 34629 pcs RFQ</p>	<p>ADS7960QDBTRQ1 Manufacturers: N/A Description: IC ADC 8BIT 1MSPS 12CH 38TSSOP In stock: 34016 pcs RFQ</p>
<p>ADS7959SDBTR Manufacturers: N/A Description: IC ADC 8BIT SER 1M 30TSSOP In stock: 49798 pcs RFQ</p>	<p>ADS7959SDBTG4 Manufacturers: N/A Description: IC ADC 8-BIT 1MSPS 8CH 30-TSSOP In stock: 27180 pcs RFQ</p>
<p>ADS7961EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS7961 In stock: 5920 pcs RFQ</p>	<p>ADS7960SRHBR Manufacturers: N/A Description: IC ADC 8BIT SRL 1MSPS 12CH 32QFN In stock: 45909 pcs RFQ</p>
<p>ADS7960SDBTG4 Manufacturers: N/A Description: IC ADC 8-BIT 1MSPS 12CH 38TSSOP In stock: 23665 pcs RFQ</p>	<p>ADS7959SRGER Manufacturers: N/A Description: IC ADC 8BIT 1MSPS 8CH 24VQFN In stock: 54858 pcs RFQ</p>
<p>ADS7961EVM-PDK Manufacturers: N/A Description: KIT PERFORMANCE DEMO FOR ADS7961 In stock: 542 pcs RFQ</p>	<p>ADS7960SRHBT Manufacturers: N/A Description: IC ADC 8BIT 1MSPS 12CH 32QFN In stock: 39224 pcs RFQ</p>
<p>ADS7960SDBTR Manufacturers: N/A Description: IC ADC 8BIT SER 1M 38TSSOP In stock: 37448 pcs RFQ</p>	<p>ADS7959SDBT Manufacturers: N/A Description: IC ADC 8BIT 1MSPS 8CH 30-TSSOP In stock: 40710 pcs RFQ</p>