

N/A

ADS7961SDBTG4

Part Number:	ADS7961SDBTG4
Manufacturer/Brand:	N/A
Product description:	IC ADC 8-BIT 1MSPS 16CH 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 ADS7961SDBTG4

PART NUMBER	ADS7961SDBTG4
MANUFACTURER	N/A
DESCRIPTION	IC ADC 8-BIT 1MSPS 16CH 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	Tube
PACKAGE / CASE	38-TFSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	16
NUMBER OF BITS	8
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	8 Bit Analog to Digital Converter 16 Input 1 SAR 38-TSSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	ADS7961
ARCHITECTURE	SAR

Related Tags

ADS7961SDBTG4	ADS7961SDBTG4 Distributor	ADS7961SDBTG4 Supplier
ADS7961SDBTG4 Price	ADS7961SDBTG4 Pictures	ADS7961SDBTG4 Image
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ADS7961SDBTG4	Supplier	Distributor

Related Products

<p>ADS8-V1EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: FPGA BASED DATA CAPTURE KIT In stock: 17 pcs RFQ</p>	<p>ADS7961SRHBT Manufacturers: N/A Description: IC ADC 8BIT 1MSPS 16CH 32QFN In stock: 27182 pcs RFQ</p>
<p>ADS7961EVM-PDK Manufacturers: N/A Description: KIT PERFORMANCE DEMO FOR ADS7961 In stock: 542 pcs RFQ</p>	<p>ADS7961SDBTRG4 Manufacturers: N/A Description: IC ADC 8-BIT 1MSPS 16CH 38TSSOP In stock: 29453 pcs RFQ</p>
<p>ADS7961SRHBR Manufacturers: N/A Description: IC ADC 8BIT 1MSPS 16CH 32QFN In stock: 36130 pcs RFQ</p>	<p>ADS7960SRHBR Manufacturers: N/A Description: IC ADC 8BIT SRL 1MSPS 12CH 32QFN In stock: 45909 pcs RFQ</p>
<p>ADS7961EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS7961 In stock: 5920 pcs RFQ</p>	<p>ADS7961SDBT Manufacturers: N/A Description: IC ADC 8BIT 1MSPS 16CH 38-TSSOP In stock: 30307 pcs RFQ</p>
<p>ADS7961QDBTRQ1 Manufacturers: N/A Description: IC ADC 8BIT 1MSPS 16CH 38TSSOP In stock: 24032 pcs RFQ</p>	<p>ADS7961SDBTR Manufacturers: N/A Description: IC ADC 8BIT SER 1M 38TSSOP In stock: 36404 pcs RFQ</p>
<p>ADS800U Manufacturers: N/A Description: IC 12 BIT A/D CONV 28 SOIC In stock: 1561 pcs RFQ</p>	<p>ADS7960SRHBT Manufacturers: N/A Description: IC ADC 8BIT 1MSPS 12CH 32QFN In stock: 39224 pcs RFQ</p>