

N/A

ADC128S102C1MT

Part Number: ADC128S102C1MT
 Manufacturer/Brand: N/A
 Product description: ADC 12BIT 8CH 0.5-1MSPS 16TSSOP
 Datasheets:
 RoHs Status: Contains lead / RoHS non-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 ADC128S102C1MT

PART NUMBER	ADC128S102C1MT
MANUFACTURER	N/A
DESCRIPTION	ADC 12BIT 8CH 0.5-1MSPS 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
SAMPLING RATE (PER SECOND)	1M
REFERENCE TYPE	Supply
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	296-43537-5 ADC128S102C1MT-ND
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF INPUTS	8
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 8 Input 1 SAR 16-TSSOP
DATA INTERFACE	SPI, DSP
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	ADC128S102
ARCHITECTURE	SAR

Related Tags

ADC128S102C1MT	ADC128S102C1MT Distributor	ADC128S102C1MT Supplier
ADC128S102C1MT Price	ADC128S102C1MT Pictures	ADC128S102C1MT Image
ADC128S102C1MT PDF Datasheet	ADC128S102C1MT Download Datasheet	ADC128S102C1MT Datasheet
ADC128S102C1MT Stock	Buy ADC128S102C1MT	Buy ADC128S102C1MT
ADC128S102C1MT	Supplier	Distributor

Related Products

<p>ADC128S102EVAL/NOPB Manufacturers: N/A Description: BOARD EVALUATION FOR ADC128S102 In stock: 5837 pcs RFQ</p>	<p>ADC128S052QCMT/NOPB Manufacturers: N/A Description: IC ADC 12BIT 8CH 500KSPS 16TSSOP In stock: 18646 pcs RFQ</p>
<p>ADC128S102EVM Manufacturers: N/A Description: EVAL BOARD FOR ADC128S102 In stock: 1906 pcs RFQ</p>	<p>ADC128S102C1MT/NOPB Manufacturers: N/A Description: ADC 12BIT 8CH 0.5-1MSPS 16TSSOP In stock: 21725 pcs RFQ</p>
<p>ADC128S052QCMTX/NOPB Manufacturers: N/A Description: ADC 12BIT 8CH 500KSPS 16-TSSOP In stock: 26921 pcs RFQ</p>	<p>ADC12C080CISQ Manufacturers: N/A Description: ADC 12BIT 80MSPS 32WQFN In stock: 4814 pcs RFQ</p>
<p>ADC128S052EVAL/NOPB Manufacturers: N/A Description: BOARD EVALUATION FOR ADC128S052 In stock: 5113 pcs RFQ</p>	<p>ADC128S052C1MTX/NOPB Manufacturers: Texas Instruments Description: ADC 12BIT 8CH 500KSPS 16-TSSOP In stock: 37866 pcs RFQ</p>
<p>ADC128S102C1MTX/NOPB Manufacturers: N/A Description: IC ADC 12BIT 8CH 0.5-1M 16TSSOP In stock: 32458 pcs RFQ</p>	<p>ADC128S052C1MTX Manufacturers: N/A Description: ADC 12BIT 8CH 500KSPS 16-TSSOP In stock: 21415 pcs RFQ</p>
<p>ADC128S052C1MT/NOPB Manufacturers: N/A Description: ADC 12BIT 8CH 200-500KSPS In stock: 29746 pcs RFQ</p>	<p>ADC128S102C1MTX Manufacturers: N/A Description: ADC 12BIT 8CH 0.5-1MSPS 16-TSSOP In stock: 4504 pcs RFQ</p>