

N/A

### ADC108S102CIMT

Part Number:	ADC108S102CIMT
Manufacturer/Brand:	N/A
Product description:	ADC 10BIT 8CH 0.5-1MSPS 16TSSOP
Datasheets:	
RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	7071 pcs stock
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 ADC108S102CIMT

PART NUMBER	ADC108S102CIMT
MANUFACTURER	N/A
DESCRIPTION	ADC 10BIT 8CH 0.5-1MSPS 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	7071 pcs
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)
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF INPUTS	8
NUMBER OF BITS	10
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	10 Bit Analog to Digital Converter 8 Input 1 SAR 16-TSSOP
DATA INTERFACE	SPI, DSP
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	ADC108S102
ARCHITECTURE	SAR

#### Related Tags

ADC108S102CIMT	ADC108S102CIMT Distributor	ADC108S102CIMT Supplier
ADC108S102CIMT Price	ADC108S102CIMT Pictures	ADC108S102CIMT Image
ADC108S102CIMT PDF Datasheet	ADC108S102CIMT Download Datasheet	ADC108S102CIMT Datasheet
ADC108S102CIMT Stock	Buy ADC108S102CIMT	Buy ADC108S102CIMT
ADC108S102CIMT	Supplier	Distributor

#### Related Products

			 Manufacturers: N/A Description: BOARD EVALUATION FOR ADC108S102 In stock: 5989 pcs <b>RFQ</b>
 Manufacturers: N/A Description: ADC 10BIT 8CH 0.5-1MSPS 16TSSOP In stock: 15950 pcs	 Manufacturers: N/A Description: ADC 10BIT 8CH 200-500KSPS In stock: 4526 pcs <b>RFQ</b>	 Manufacturers: N/A Description: ADC 10BIT 8CH 500KSPS 16-TSSOP In stock: 35357 pcs	 Manufacturers: N/A Description: ADC 10BIT 8CH 0.5-1MSPS 16-TSSOP In stock: 13302 pcs
 Manufacturers: N/A Description: BOARD EVALUATION FOR ADC108S022 In stock: 4070 pcs	 Manufacturers: N/A Description: ADC 10BIT 8CH 500KSPS 16-TSSOP In stock: 5640 pcs <b>RFQ</b>	 Manufacturers: N/A Description: IC ADC 10BIT 48-TQFP In stock: 7671 pcs	 Manufacturers: N/A Description: ADC 10BIT 8CH 0.5-1MSPS 16-TSSOP In stock: 5789 pcs <b>RFQ</b>
 Manufacturers: N/A Description: ADC 10BIT 8CH 200-500KSPS In stock: 14706 pcs	 Manufacturers: N/A Description: BOARD EVALUATION FOR ADC108S052 In stock: 6981 pcs <b>RFQ</b>	 Manufacturers: N/A Description: IC ADC 10BIT 48-TQFP In stock: 4502 pcs <b>RFQ</b>	