



ADS7817U

Part Number:	ADS7817U
Manufacturer/Brand:	N/A
Product description	IC 12-BIT DIFF INPUT A/D 8-SOIC
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 ADS7817U

PART NUMBER	ADS7817U
MANUFACTURER	N/A
DESCRIPTION	IC 12-BIT DIFF INPUT A/D 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	200k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
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	Differential
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 SAR 8-SOIC
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS7817
ARCHITECTURE	SAR

Related Tags

ADS7817U	ADS7817U Distributor	ADS7817U Supplier
ADS7817U Price	ADS7817U Pictures	ADS7817U Image
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ADS7817U Stock	Buy ADS7817U	Buy ADS7817U
ADS7817U	Supplier	Distributor

Related Products

 ADS7817EVM Manufacturers: N/A Description: EVAL MOD FOR ADS7817 In stock: 5255 pcs RFQ	 ADS7817UB/2K5 Manufacturers: N/A Description: IC 12-BIT 200KHZ BIPOL A/D 8SOIC In stock: 4347 pcs RFQ
 ADS7817EC/250 Manufacturers: N/A Description: IC 12-BIT 200KHZ SMPL A/D 8VSSOP In stock: 24810 pcs RFQ	 ADS7817U/2K5 Manufacturers: N/A Description: IC 12-BIT 200KHZ BIPOL A/D 8SOIC In stock: 39416 pcs RFQ
 ADS7817UBG4 Manufacturers: N/A Description: IC 12BIT 200KHZ BIPOL ADC 8SOIC In stock: 24191 pcs RFQ	 ADS7817EB/2K5 Manufacturers: N/A Description: IC 12BIT 200KHZ BIPOL A/D 8VSSOP In stock: 38305 pcs RFQ
 ADS7817EC/2K5 Manufacturers: N/A Description: IC 12BIT 200KHZ BIPOL A/D 8VSSOP In stock: 28951 pcs RFQ	 ADS7817UC Manufacturers: N/A Description: IC 12-BIT 200KHZ SMPL A/D 8-SOIC In stock: 25045 pcs RFQ
 ADS7817EB/2K5G4 Manufacturers: N/A Description: IC 12BIT 200KHZ BIPOL ADC 8VSSOP In stock: 36294 pcs RFQ	 ADS7817UB Manufacturers: N/A Description: IC 12-BIT 200KHZ SMPL A/D 8-SOIC In stock: 32448 pcs RFQ
 ADS7817EC/250G4 Manufacturers: N/A Description: IC 12BIT 200KHZ BIPOL ADC 8VSSOP In stock: 17902 pcs RFQ	 ADS7817U/2K5G4 Manufacturers: N/A Description: IC 12BIT 200KHZ BIPOL ADC 8SOIC In stock: 41622 pcs RFQ