

N/A



ADS7816U/2K5G4

Part Number:	ADS7816U/2K5G4
Manufacturer/Brand:	N/A
Product description	IC 12BIT 200KHZ SMPL ADC 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 ADS7816U/2K5G4

PART NUMBER	ADS7816U/2K5G4
MANUFACTURER	N/A
DESCRIPTION	IC 12BIT 200KHZ SMPL ADC 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	Tape & Reel (TR)
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	ADS7816
ARCHITECTURE	SAR

Related Tags

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Related Products

 ADS7816UB/2K5 Manufacturers: N/A Description: IC 12BIT 200KHZ UNIPOL A/D 8SOIC In stock: 30790 pcs RFQ	 ADS7816UBG4 Manufacturers: N/A Description: IC 12BIT 200KHZ SMPL ADC 8-SOIC In stock: 18677 pcs RFQ
 ADS7816UC/2K5 Manufacturers: N/A Description: IC 12BIT 200KHZ UNIPOL A/D 8SOIC In stock: 28772 pcs RFQ	 ADS7816PG4 Manufacturers: N/A Description: IC 12BIT 200KHZ SMPL ADC 8-DIP In stock: 5449 pcs RFQ
 ADS7816UB/2K5G4 Manufacturers: N/A Description: IC 12BIT 200KHZ SMPL ADC 8-SOIC In stock: 31937 pcs RFQ	 ADS7816U Manufacturers: N/A Description: IC 12-BIT HS SAMPLING A/D 8-SOIC In stock: 25233 pcs RFQ
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 ADS7816PCG4 Manufacturers: N/A Description: IC ADC 12BIT SER 200K 8DIP In stock: 4623 pcs RFQ	 ADS7816PBG4 Manufacturers: N/A Description: IC ADC 12BIT SER 200K 8DIP In stock: 4953 pcs RFQ
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