



ADS801U

Part Number:	ADS801U
Manufacturer/Brand:	N/A
Product description	IC 12 BIT A/D CONV 28 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 ADS801U

PART NUMBER	ADS801U
MANUFACTURER	N/A
DESCRIPTION	IC 12 BIT A/D CONV 28 SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	28-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	25M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	28-SOIC (0.295", 7.50mm 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	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 Pipelined 28-SOIC
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS801
ARCHITECTURE	Pipelined

Related Tags

ADS801U	ADS801U Distributor	ADS801U Supplier
ADS801U Price	ADS801U Pictures	ADS801U Image
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ADS801U Stock	Buy ADS801U	Buy ADS801U
ADS801U	Supplier	Distributor

Related Products

ADS8028EVM-PDK Manufacturers: N/A Description: KIT PERFORMANCE DEMO FOR ADS8028 In stock: 460 pcs RFQ	ADS800U/1K Manufacturers: N/A Description: IC 12-BIT 40MHZ A/D CONV 28-SOIC In stock: 1602 pcs RFQ
ADS802UG4 Manufacturers: N/A Description: IC 12BIT SMPL ADC 28-SOIC In stock: 3464 pcs RFQ	ADS800U Manufacturers: N/A Description: IC 12 BIT A/D CONV 28 SOIC In stock: 1561 pcs RFQ
ADS801UG4 Manufacturers: N/A Description: IC 12BIT ADC CONV 28 SOIC In stock: 3520 pcs RFQ	ADS800UG4 Manufacturers: N/A Description: IC 12BIT ADC CONV 28 SOIC In stock: 1257 pcs RFQ
ADS802U Manufacturers: N/A Description: IC 12 BIT SMPL A/D 28-SOIC In stock: 4279 pcs RFQ	ADS7961SRHBT Manufacturers: N/A Description: IC ADC 8BIT 1MSPS 16CH 32QFN In stock: 27182 pcs RFQ
ADS8-V1EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: FPGA BASED DATA CAPTURE KIT In stock: 17 pcs RFQ	ADS8028IRTJR Manufacturers: N/A Description: IC ADC 12BIT SRL 1MSPS 8CH 20QFN In stock: 29026 pcs RFQ
ADS7961SRHBR Manufacturers: N/A Description: IC ADC 8BIT 1MSPS 16CH 32QFN In stock: 36130 pcs RFQ	ADS8028IRTJT Manufacturers: N/A Description: IC ADC 12BIT SRL 1MSPS 20QFN In stock: 17622 pcs RFQ