



ADS7810UG4

Part Number:	ADS7810UG4
Manufacturer/Brand:	N/A
Product description	IC 12BIT 800KHZ SMPL ADC 28SOIC
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADS7810UG4

PART NUMBER	ADS7810UG4
MANUFACTURER	N/A
DESCRIPTION	IC 12BIT 800KHZ SMPL ADC 28SOIC
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)	800k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OTHER NAMES	ADS7810UE4 ADS7810UE4-ND
OPERATING TEMPERATURE	-40°C ~ 70°C
NUMBER OF INPUTS	1
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 SAR 28-SOIC
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS7810
ARCHITECTURE	SAR

Related Tags

ADS7810UG4	ADS7810UG4 Distributor	ADS7810UG4 Supplier
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ADS7810UG4	Supplier	Distributor

Related Products

ADS7810U/1K Manufacturers: N/A Description: IC 12-BIT 800KHZ SMPL A/D 28SOIC In stock: 5251 pcs RFQ	ADS7811U/1K Manufacturers: N/A Description: IC 16-BIT 250KHZ SMPL A/D 28SOIC In stock: 5762 pcs RFQ
ADS7810UB/1K Manufacturers: N/A Description: IC 12-BIT 800KHZ SMPL A/D 28SOIC In stock: 5457 pcs RFQ	ADS7810UBG4 Manufacturers: N/A Description: IC 12BIT 800KHZ SMPL ADC 28SOIC In stock: 620 pcs RFQ
ADS7811UG4 Manufacturers: N/A Description: IC 16BIT 250KHZ SMPL ADC 28-SOIC In stock: 1391 pcs RFQ	ADS7810U/1KG4 Manufacturers: N/A Description: IC 12BIT 800KHZ SMPL ADC 28SOIC In stock: 4434 pcs RFQ
ADS7811U Manufacturers: N/A Description: IC 16-BIT 250 KHZA/D 28-SOIC In stock: 1447 pcs RFQ	ADS7812P Manufacturers: N/A Description: IC LP SERIAL 12-BIT A/D 16-DIP In stock: 4681 pcs RFQ
ADS7812PB Manufacturers: N/A Description: IC 12-BIT 35MW SER OUT A/D 16DIP In stock: 3082 pcs RFQ	ADS7811U/1KG4 Manufacturers: N/A Description: IC 16BIT 250KHZ SMPL ADC 28-SOIC In stock: 5213 pcs RFQ
ADS7810UB Manufacturers: N/A Description: IC 12-BIT 800KHZ SMPL A/D 28SOIC In stock: 654 pcs RFQ	ADS7810U Manufacturers: N/A Description: IC 12 BIT A/D CONV 28 SOIC In stock: 1000 pcs RFQ