

N/A

ADS7842EG4

Part Number:	ADS7842EG4
Manufacturer/Brand:	N/A
Product description	IC 4-CHANNEL 12BIT ADC 28-SSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADS7842EG4

PART NUMBER	ADS7842EG4
MANUFACTURER	N/A
DESCRIPTION	IC 4-CHANNEL 12BIT ADC 28-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.6 V, 5V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V, 5V
SUPPLIER DEVICE PACKAGE	28-SSOP
SERIES	-
SAMPLING RATE (PER SECOND)	200k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	28-SSOP (0.209", 5.30mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	4
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	Single Ended
FEATURES	Selectable Address
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 4 Input 1 SAR 28-SSOP
DATA INTERFACE	Parallel
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	ADS7842
ARCHITECTURE	SAR

Related Tags

ADS7842EG4	ADS7842EG4 Distributor	ADS7842EG4 Supplier
ADS7842EG4 Price	ADS7842EG4 Pictures	ADS7842EG4 Image
ADS7842EG4 PDF Datasheet	ADS7842EG4 Download Datasheet	ADS7842EG4 Datasheet
ADS7842EG4 Stock	Buy ADS7842EG4	Buy ADS7842EG4
ADS7842EG4	Supplier	Distributor

Related Products

 ADS7843IDBQRQ1 Manufacturers: N/A Description: IC SCREEN CNTRL 12BIT 16SSOP In stock: 57265 pcs RFQ	 ADS7844E Manufacturers: N/A Description: IC 12-BIT 8-CHANNEL A/D 20-QSOP In stock: 22404 pcs RFQ
 ADS7842E/1KG4 Manufacturers: N/A Description: IC 4-CHANNEL 12BIT ADC 28-SSOP In stock: 20535 pcs RFQ	 ADS7842EBG4 Manufacturers: N/A Description: IC 4-CHANNEL 12BIT ADC 28-SSOP In stock: 12477 pcs RFQ
 ADS7843E/2K5G4 Manufacturers: N/A Description: IC SCREEN CNTRL 12BIT 16SSOP In stock: 73393 pcs RFQ	 ADS7843E Manufacturers: N/A Description: IC SCREEN CNTRL 12BIT 16SSOP In stock: 72229 pcs RFQ
 ADS7842EB/1K Manufacturers: N/A Description: IC 12BIT 4CHAN PARALL A/D 28SSOP In stock: 18433 pcs RFQ	 ADS7843E/2K5 Manufacturers: N/A Description: IC SCREEN CNTRL 12BIT 16SSOP In stock: 73158 pcs RFQ
 ADS7842EB Manufacturers: N/A Description: IC 4-CHANNEL 12-BIT A/D 28-SSOP In stock: 16774 pcs RFQ	 ADS7842E/1K Manufacturers: N/A Description: IC 12BIT 4CHAN PARALL A/D 28SSOP In stock: 17437 pcs RFQ
 ADS7843EG4 Manufacturers: N/A Description: IC SCREEN CNTRL 12BIT 16SSOP In stock: 45729 pcs RFQ	 ADS7842EB/1KG4 Manufacturers: N/A Description: IC 4-CHANNEL 12BIT ADC 28-SSOP In stock: 18529 pcs RFQ