

N/A

ADS7842EB/1K

Part Number:	ADS7842EB/1K
Manufacturer/Brand:	N/A
Product description	IC 12BIT 4CHAN PARALL A/D 28SSOP
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 ADS7842EB/1K

PART NUMBER	ADS7842EB/1K
MANUFACTURER	N/A
DESCRIPTION	IC 12BIT 4CHAN PARALL A/D 28SSOP
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	Tape & Reel (TR)
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

ADS7842EB/1K	ADS7842EB/1K Distributor	ADS7842EB/1K Supplier
ADS7842EB/1K Price	ADS7842EB/1K Pictures	ADS7842EB/1K Image
ADS7842EB/1K PDF Datasheet	ADS7842EB/1K Download Datasheet	ADS7842EB/1K Datasheet
ADS7842EB/1K Stock	Buy ADS7842EB/1K	Buy ADS7842EB/1K
ADS7842EB/1K	Supplier	Distributor

Related Products

 ADS7842EG4 Manufacturers: N/A Description: IC 4-CHANNEL 12BIT ADC 28-SSOP In stock: 15670 pcs RFQ	 ADS7843E/2K5G4 Manufacturers: N/A Description: IC SCREEN CNTRL 12BIT 16SSOP In stock: 73393 pcs RFQ
 ADS7842E/1KG4 Manufacturers: N/A Description: IC 4-CHANNEL 12BIT ADC 28-SSOP In stock: 20535 pcs RFQ	 ADS7843E Manufacturers: N/A Description: IC SCREEN CNTRL 12BIT 16SSOP In stock: 72229 pcs RFQ
 ADS7842EB Manufacturers: N/A Description: IC 4-CHANNEL 12-BIT A/D 28-SSOP In stock: 16774 pcs RFQ	 ADS7842EBG4 Manufacturers: N/A Description: IC 4-CHANNEL 12BIT ADC 28-SSOP In stock: 12477 pcs RFQ
 ADS7841PG4 Manufacturers: N/A Description: IC 12BIT ADC 4CH SERIAL 16-DIP In stock: 5065 pcs RFQ	 ADS7842EB/1KG4 Manufacturers: N/A Description: IC 4-CHANNEL 12BIT ADC 28-SSOP In stock: 18529 pcs RFQ
 ADS7842E/1K Manufacturers: N/A Description: IC 12BIT 4CHAN PARALL A/D 28SSOP In stock: 17437 pcs RFQ	 ADS7841PBG4 Manufacturers: N/A Description: IC ADC 12BIT SER 200K 16DIP In stock: 4619 pcs RFQ
 ADS7842E Manufacturers: N/A Description: IC 4-CHANNEL 12-BIT A/D 28-SSOP In stock: 19057 pcs RFQ	 ADS7843E/2K5 Manufacturers: N/A Description: IC SCREEN CNTRL 12BIT 16SSOP In stock: 73158 pcs RFQ