

N/A



ADS7842EB

Part Number:	ADS7842EB
Manufacturer/Brand:	N/A
Product description	IC 4-CHANNEL 12-BIT A/D 28-SSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

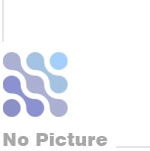
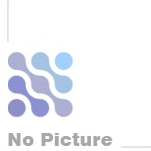
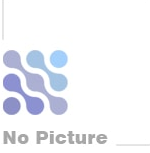
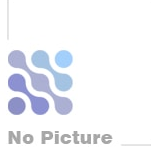
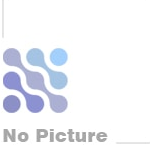
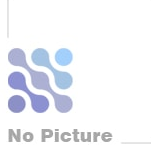
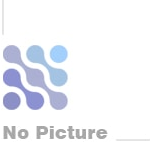
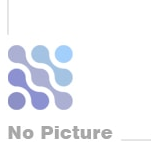
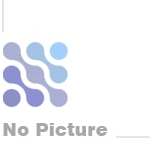
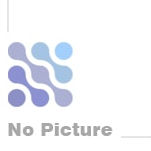
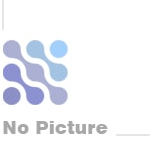
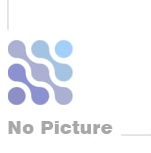
Specifications of ADS7842EB

PART NUMBER	ADS7842EB
MANUFACTURER	N/A
DESCRIPTION	IC 4-CHANNEL 12-BIT A/D 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)
OTHER NAMES	296-44998-5 ADS7842EB-ND
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	ADS7842EB Distributor	ADS7842EB Supplier
ADS7842EB Price	ADS7842EB Pictures	ADS7842EB Image
ADS7842EB PDF Datasheet	ADS7842EB Download Datasheet	ADS7842EB Datasheet
ADS7842EB Stock	Buy ADS7842EB	Buy ADS7842EB
ADS7842EB	Supplier	Distributor

Related Products

 ADS7842EB/1K Manufacturers: N/A Description: IC 12BIT 4CHAN PARALL A/D 28SSOP In stock: 18433 pcs RFQ	 ADS7843E Manufacturers: N/A Description: IC SCREEN CNTRL 12BIT 16SSOP In stock: 72229 pcs RFQ
 ADS7841PB Manufacturers: N/A Description: IC 12-BIT 4-CH SER A/D 16-DIP In stock: 4870 pcs RFQ	 ADS7842E Manufacturers: N/A Description: IC 4-CHANNEL 12-BIT A/D 28-SSOP In stock: 19057 pcs RFQ
 ADS7841PBG4 Manufacturers: N/A Description: IC ADC 12BIT SER 200K 16DIP In stock: 4619 pcs RFQ	 ADS7842E/1K Manufacturers: N/A Description: IC 12BIT 4CHAN PARALL A/D 28SSOP In stock: 17437 pcs RFQ
 ADS7842EBG4 Manufacturers: N/A Description: IC 4-CHANNEL 12BIT ADC 28-SSOP In stock: 12477 pcs RFQ	 ADS7842EG4 Manufacturers: N/A Description: IC 4-CHANNEL 12BIT ADC 28-SSOP In stock: 15670 pcs RFQ
 ADS7842EB/1KG4 Manufacturers: N/A Description: IC 4-CHANNEL 12BIT ADC 28-SSOP In stock: 18529 pcs RFQ	 ADS7842E/1KG4 Manufacturers: N/A Description: IC 4-CHANNEL 12BIT ADC 28-SSOP In stock: 20535 pcs RFQ
 ADS7843E/2K5 Manufacturers: N/A Description: IC SCREEN CNTRL 12BIT 16SSOP In stock: 73158 pcs RFQ	 ADS7841PG4 Manufacturers: N/A Description: IC 12BIT ADC 4CH SERIAL 16-DIP In stock: 5065 pcs RFQ