

N/A



ADS7828E/250G4

Part Number:	ADS7828E/250G4
Manufacturer/Brand:	N/A
Product description	IC ADC 12BIT 50KSPS 8CH 16-TSSOP
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.

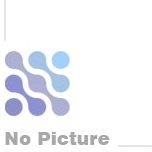
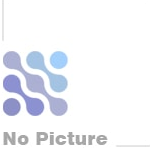
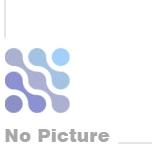
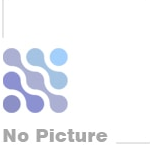
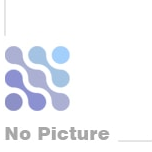
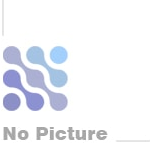
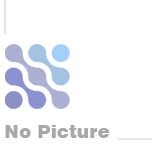
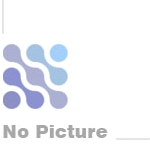
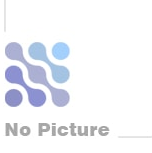
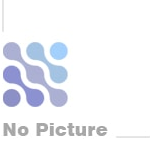
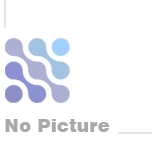
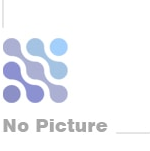
Specifications of ADS7828E/250G4

PART NUMBER	ADS7828E/250G4
MANUFACTURER	N/A
DESCRIPTION	IC ADC 12BIT 50KSPS 8CH 16-TSSOP
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	16-TSSOP
SERIES	-
SAMPLING RATE (PER SECOND)	50k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	8
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	Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 8 Input 1 SAR 16-TSSOP
DATA INTERFACE	I ² C
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	ADS7828
ARCHITECTURE	SAR

Related Tags

ADS7828E/250G4	ADS7828E/250G4 Distributor	ADS7828E/250G4 Supplier
ADS7828E/250G4 Price	ADS7828E/250G4 Pictures	ADS7828E/250G4 Image
ADS7828E/250G4 PDF Datasheet	ADS7828E/250G4 Download Datasheet	ADS7828E/250G4 Datasheet
ADS7828E/250G4 Stock	Buy ADS7828E/250G4	Buy ADS7828E/250G4
ADS7828E/250G4	Supplier	Distributor

Related Products

 ADS7827IDRBRG4 Manufacturers: N/A Description: IC 8BIT 250KSPS ADC 8SON In stock: 77046 pcs RFQ	 ADS7828EB/2K5G4 Manufacturers: N/A Description: IC ADC 12BIT 50KSPS 8CH 16-TSSOP In stock: 18746 pcs RFQ
 ADS7828E/2K5G4 Manufacturers: N/A Description: IC ADC 12BIT 50KSPS 8CH 16-TSSOP In stock: 26427 pcs RFQ	 ADS7828EB/2K5 Manufacturers: N/A Description: IC ADC 12BIT 50KSPS 8CH 16TSSOP In stock: 16806 pcs RFQ
 ADS7828E/2K5 Manufacturers: N/A Description: IC ADC 12BIT 50KSPS 8CH 16-TSSOP In stock: 22800 pcs RFQ	 ADS7828EB/250 Manufacturers: N/A Description: IC ADC 12BIT 50KSPS 8CH 16-TSSOP In stock: 17128 pcs RFQ
 ADS7828EB/250G4 Manufacturers: N/A Description: IC ADC 12BIT 50KSPS 8CH 16-TSSOP In stock: 12761 pcs RFQ	 ADS7828E/250 Manufacturers: N/A Description: IC ADC 12BIT 50KSPS 8CH 16TSSOP In stock: 17862 pcs RFQ
 ADS7827IDRBTG4 Manufacturers: N/A Description: IC 8BIT 250KSPS ADC 8SON In stock: 55474 pcs RFQ	 ADS7827IDRBT Manufacturers: N/A Description: IC 8BIT 250KSPS ADC 8SON In stock: 62889 pcs RFQ
 ADS7827IDRBR Manufacturers: N/A Description: IC 8BIT 250KSPS ADC 8SON In stock: 77677 pcs RFQ	 ADS7827EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS7827 In stock: 2102 pcs RFQ