

N/A

ADS7828EB/2K5G4

Part Number:	ADS7828EB/2K5G4
Manufacturer/Brand:	N/A
Product description	IC ADC 12BIT 50KSPS 8CH 16-TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19258 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

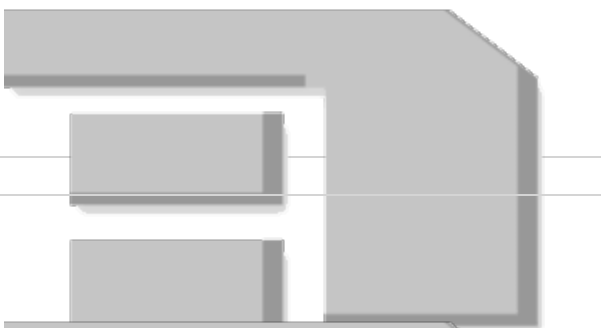
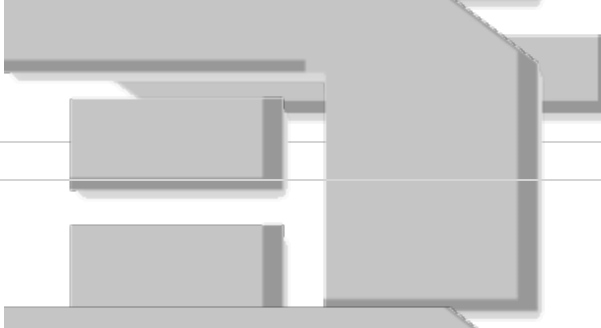
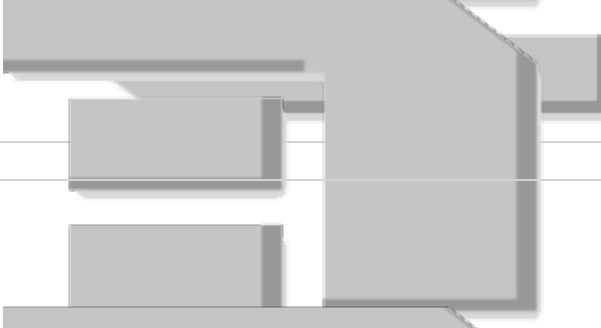
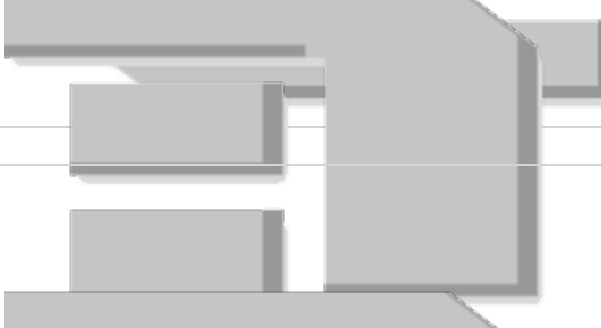
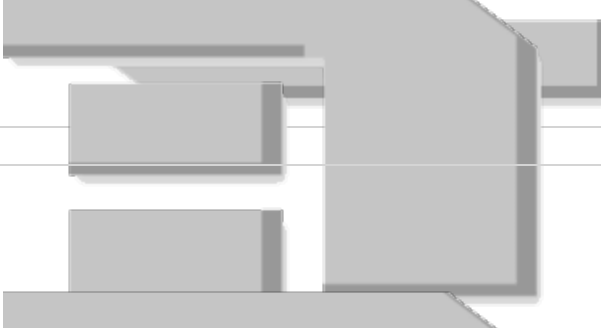
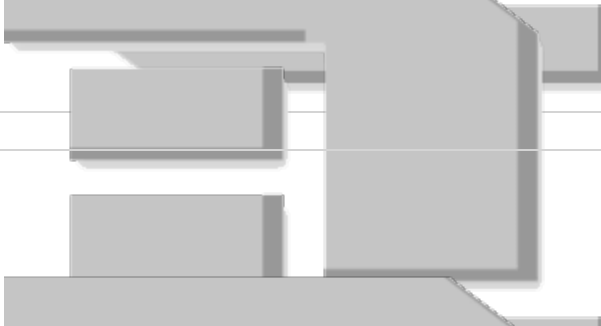
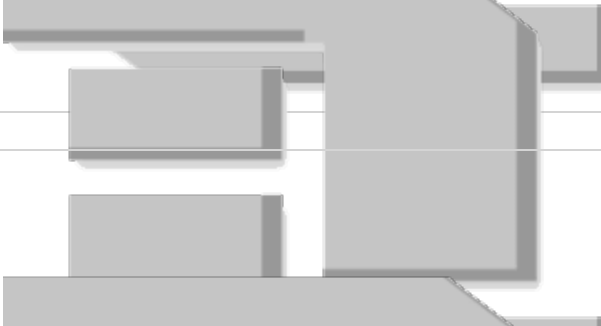
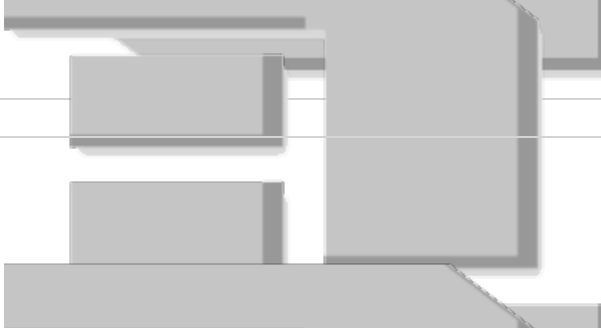
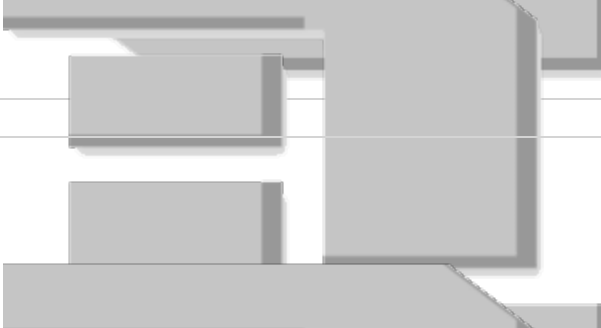
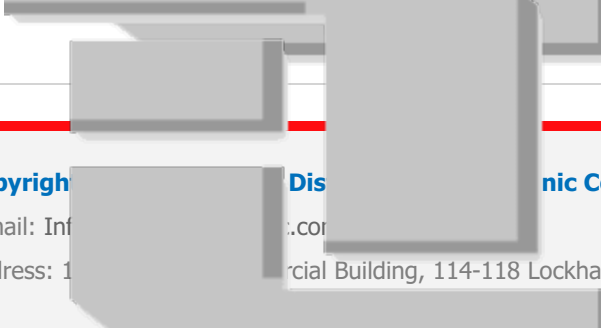
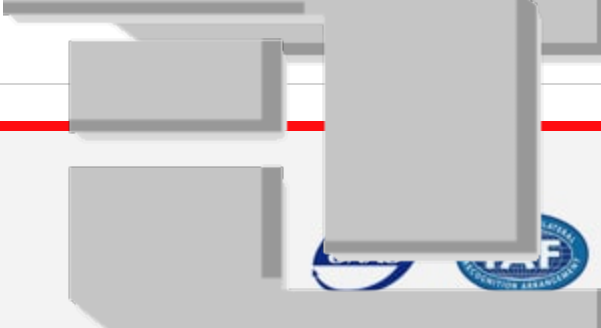
Specifications of ADS7828EB/2K5G4

PART NUMBER	ADS7828EB/2K5G4
MANUFACTURER	N/A
DESCRIPTION	IC ADC 12BIT 50KSPS 8CH 16-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19258 pcs
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)
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

ADS7828EB/2K5G4	ADS7828EB/2K5G4 Distributor	ADS7828EB/2K5G4 Supplier
ADS7828EB/2K5G4 Price	ADS7828EB/2K5G4 Pictures	ADS7828EB/2K5G4 Image
ADS7828EB/2K5G4 PDF Datasheet	ADS7828EB/2K5G4 Download Datasheet	ADS7828EB/2K5G4 Datasheet
ADS7828EB/2K5G4 Stock	Buy ADS7828EB/2K5G4	Buy ADS7828EB/2K5G4
ADS7828EB/2K5G4	Supplier	Distributor

Related Products

	ADS7828EB/250 Manufacturers: N/A Description: IC ADC 12BIT 50KSPS 8CH 16-TSSOP In stock: 12483 pcs RFQ		ADS7828EB/250G4 Manufacturers: N/A Description: IC ADC 12BIT 50KSPS 8CH 16-TSSOP In stock: 12880 pcs RFQ
	ADS7828E/2K5 Manufacturers: N/A Description: IC ADC 12BIT 50KSPS 8CH 16-TSSOP In stock: 24279 pcs RFQ		ADS7829EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS7829 In stock: 4644 pcs RFQ
	ADS7829IBDRBTG4 Manufacturers: N/A Description: IC 12BIT 2.7V HS ADC 8SON In stock: 22678 pcs RFQ		ADS7829IBDRBRG4 Manufacturers: N/A Description: IC 12BIT 2.7V HS ADC 8SON In stock: 39823 pcs RFQ
	ADS7828E/2K5G4 Manufacturers: N/A Description: IC ADC 12BIT 50KSPS 8CH 16-TSSOP In stock: 21252 pcs RFQ		ADS7829IBDRBR Manufacturers: N/A Description: IC 12BIT 2.7V HS ADC 8SON In stock: 40501 pcs RFQ
	ADS7828EIPWRQ1 Manufacturers: N/A Description: IC ADC 12BIT 50KSPS 8CH 16TSSOP In stock: 10139 pcs RFQ		ADS7828EB/2K5 Manufacturers: N/A Description: IC ADC 12BIT 50KSPS 8CH 16TSSOP In stock: 11676 pcs RFQ
	ADS7829IBDRBT Manufacturers: N/A Description: IC 12BIT 2.7V HS ADC 8SON In stock: 28637 pcs RFQ		ADS7828E/250G4 Manufacturers: N/A Description: IC ADC 12BIT 50KSPS 8CH 16-TSSOP In stock: 17111 pcs RFQ