

N/A



ADS7828EB/2K5

Part Number:	ADS7828EB/2K5
Manufacturer/Brand:	N/A
Product description	IC ADC 12BIT 50KSPS 8CH 16TSSOP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	11676 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADS7828EB/2K5

PART NUMBER	ADS7828EB/2K5
MANUFACTURER	N/A
DESCRIPTION	IC ADC 12BIT 50KSPS 8CH 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11676 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5 V
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
SAMPLING RATE (PER SECOND)	50k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	296-41194-1
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	Pseudo-Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 8 Input 1 SAR 16-TSSOP
DATA INTERFACE	I²C
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	ADS7828
ARCHITECTURE	SAR

Related Tags

ADS7828EB/2K5	ADS7828EB/2K5 Distributor	ADS7828EB/2K5 Supplier
ADS7828EB/2K5 Price	ADS7828EB/2K5 Pictures	ADS7828EB/2K5 Image
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ADS7828EB/2K5 Stock	Buy ADS7828EB/2K5	Buy ADS7828EB/2K5
ADS7828EB/2K5	Supplier	Distributor

Related Products

	ADS7828E/250G4 Manufacturers: N/A Description: IC ADC 12BIT 50KSPS 8CH 16-TSSOP In stock: 17111 pcs RFQ		ADS7829IBDRBRG4 Manufacturers: N/A Description: IC 12BIT 2.7V HS ADC 8SON In stock: 39823 pcs RFQ
	ADS7828EB/2K5G4 Manufacturers: N/A Description: IC ADC 12BIT 50KSPS 8CH 16-TSSOP In stock: 19258 pcs RFQ		ADS7829IBDRBT Manufacturers: N/A Description: IC 12BIT 2.7V HS ADC 8SON In stock: 28637 pcs RFQ
	ADS7828E/2K5 Manufacturers: N/A Description: IC ADC 12BIT 50KSPS 8CH 16-TSSOP In stock: 24279 pcs RFQ		ADS7829IBDRBR Manufacturers: N/A Description: IC 12BIT 2.7V HS ADC 8SON In stock: 40501 pcs RFQ
	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/250 Manufacturers: N/A Description: IC ADC 12BIT 50KSPS 8CH 16TSSOP In stock: 13771 pcs RFQ		ADS7828EIPWRQ1 Manufacturers: N/A Description: IC ADC 12BIT 50KSPS 8CH 16TSSOP In stock: 10139 pcs RFQ
	ADS7828E/2K5G4 Manufacturers: N/A Description: IC ADC 12BIT 50KSPS 8CH 16-TSSOP In stock: 21252 pcs RFQ		ADS7829EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS7829 In stock: 4644 pcs RFQ