

N/A



Image may be representation. See specifications for product details.

ADS7828E/2K5

Part Number:	ADS7828E/2K5
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

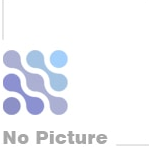
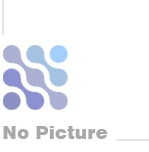
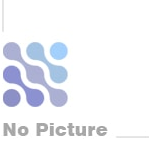
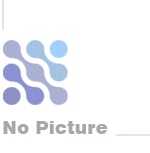
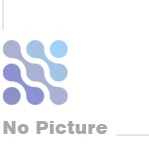
Specifications of ADS7828E/2K5

PART NUMBER	ADS7828E/2K5
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)
OTHER NAMES	296-38856-2 ADS7828E/2K5-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	8
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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/2K5	ADS7828E/2K5 Distributor	ADS7828E/2K5 Supplier
ADS7828E/2K5 Price	ADS7828E/2K5 Pictures	ADS7828E/2K5 Image
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ADS7828E/2K5 Stock	Buy ADS7828E/2K5	Buy ADS7828E/2K5
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Related Products

 ADS7827IDRBRG4 Manufacturers: N/A Description: IC 8BIT 250KSPS ADC 8SON In stock: 77046 pcs RFQ	 ADS7828E/250G4 Manufacturers: N/A Description: IC ADC 12BIT 50KSPS 8CH 16-TSSOP In stock: 16849 pcs RFQ
 ADS7828EB/250G4 Manufacturers: N/A Description: IC ADC 12BIT 50KSPS 8CH 16-TSSOP In stock: 12761 pcs RFQ	 ADS7828E/2K5G4 Manufacturers: N/A Description: IC ADC 12BIT 50KSPS 8CH 16-TSSOP In stock: 26427 pcs RFQ
 ADS7828EB/2K5G4 Manufacturers: N/A Description: IC ADC 12BIT 50KSPS 8CH 16-TSSOP In stock: 18746 pcs RFQ	 ADS7828EIPWRQ1 Manufacturers: N/A Description: IC ADC 12BIT 50KSPS 8CH 16TSSOP In stock: 19060 pcs RFQ
 ADS7828EB/2K5 Manufacturers: N/A Description: IC ADC 12BIT 50KSPS 8CH 16TSSOP In stock: 16806 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
 ADS7828EB/250 Manufacturers: N/A Description: IC ADC 12BIT 50KSPS 8CH 16-TSSOP In stock: 17128 pcs RFQ	 ADS7828E/250 Manufacturers: N/A Description: IC ADC 12BIT 50KSPS 8CH 16TSSOP In stock: 17862 pcs RFQ