

N/A

ADS7828E/250

Part Number:	ADS7828E/250
Manufacturer/Brand:	N/A
Product description	IC ADC 12BIT 50KSPS 8CH 16TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13771 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADS7828E/250

PART NUMBER	ADS7828E/250
MANUFACTURER	N/A
DESCRIPTION	IC ADC 12BIT 50KSPS 8CH 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13771 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)
OTHER NAMES	296-12402-2 ADS7828E250
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)
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	I²C
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	ADS7828
ARCHITECTURE	SAR

Related Tags

ADS7828E/250	ADS7828E/250 Distributor	ADS7828E/250 Supplier
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ADS7828E/250	Supplier	Distributor

Related Products

	ADS7827IDRBTG4 Manufacturers: N/A Description: IC 8BIT 250KSPS ADC 8SON In stock: 57819 pcs RFQ		ADS7826IDRBTG4 Manufacturers: N/A Description: IC 10BIT 200KSPS ADC 8SON In stock: 27273 pcs RFQ
	ADS7828E/250G4 Manufacturers: N/A Description: IC ADC 12BIT 50KSPS 8CH 16-TSSOP In stock: 17111 pcs RFQ		ADS7827IDRBRG4 Manufacturers: N/A Description: IC 8BIT 250KSPS ADC 8SON In stock: 91715 pcs RFQ
	ADS7828EB/250G4 Manufacturers: N/A Description: IC ADC 12BIT 50KSPS 8CH 16-TSSOP In stock: 12880 pcs RFQ		ADS7827IDRBR Manufacturers: N/A Description: IC 8BIT 250KSPS ADC 8SON In stock: 74439 pcs RFQ
	ADS7827EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS7827 In stock: 1596 pcs RFQ		ADS7828E/2K5G4 Manufacturers: N/A Description: IC ADC 12BIT 50KSPS 8CH 16-TSSOP In stock: 21252 pcs RFQ
	ADS7827IDRBT Manufacturers: N/A Description: IC 8BIT 250KSPS ADC 8SON In stock: 46000 pcs RFQ		ADS7828EB/2K5 Manufacturers: N/A Description: IC ADC 12BIT 50KSPS 8CH 16TSSOP In stock: 11676 pcs RFQ
	ADS7828EB/250 Manufacturers: N/A Description: IC ADC 12BIT 50KSPS 8CH 16-TSSOP In stock: 12483 pcs RFQ		ADS7828E/2K5 Manufacturers: N/A Description: IC ADC 12BIT 50KSPS 8CH 16-TSSOP In stock: 24279 pcs RFQ