

ADS7828E/2K5



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Part Number: [ADS7828E/2K5](#)

Manufacturer: [N/A](#)

Description: [IC ADC 12BIT 50KSPS 8CH 16-TSSOP](#)

Data sheet:

RoHs Status: [Lead free / RoHS Compliant](#)

Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADS7828E/2K5	Manufacturer	N/A
Description	IC ADC 12BIT 50KSPS 8CH 16-TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	25061 pcs	Data sheet	
Category	Integrated Circuits (ICs)	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		
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RELATED PRODUCTS			
	Part#: ADS7829IBDRBR Description: IC 12BIT 2.7V HS ADC 8SON	Manufacturers: N/A	RFQ
	Part#: ADS7826IDRBTG4 Description: IC 10BIT 200KSPS ADC 8SON	Manufacturers: N/A	RFQ
	Part#: ADS7827IDRBR Description: IC 8BIT 250KSPS ADC 8SON	Manufacturers: N/A	RFQ
	Part#: ADS7827EVM Description: EVALUATION MODULE FOR ADS7827	Manufacturers: N/A	RFQ
	Part#: ADS7826IDRBT Description: IC 10BIT 200KSPS ADC 8SON	Manufacturers: N/A	RFQ
	Part#: ADS7828EB/250 Description: IC ADC 12BIT 50KSPS 8CH 16-TSSOP	Manufacturers: N/A	RFQ
	Part#: ADS7826IDRBRG4 Description: IC 10BIT 200KSPS ADC 8SON	Manufacturers: N/A	RFQ
	Part#: ADS7827IDRBTG4 Description: IC 8BIT 250KSPS ADC 8SON	Manufacturers: N/A	RFQ
	Part#: ADS7829IBDRBRG4 Description: IC 12BIT 2.7V HS ADC 8SON	Manufacturers: N/A	RFQ
	Part#: ADS7828EIPWRQ1 Description: IC ADC 12BIT 50KSPS 8CH 16TSSOP	Manufacturers: N/A	RFQ
	Part#: ADS7828E/2K5G4 Description: IC ADC 12BIT 50KSPS 8CH 16-TSSOP	Manufacturers: N/A	RFQ
	Part#: ADS7828EB/250G4 Description: IC ADC 12BIT 50KSPS 8CH 16-TSSOP	Manufacturers: N/A	RFQ
	Part#: ADS7827IDRBT Description: IC 8BIT 250KSPS ADC 8SON	Manufacturers: N/A	RFQ
	Part#: ADS7828EB/2K5 Description: IC ADC 12BIT 50KSPS 8CH 16TSSOP	Manufacturers: N/A	RFQ
	Part#: ADS7828EB/2K5G4 Description: IC ADC 12BIT 50KSPS 8CH 16-TSSOP	Manufacturers: N/A	RFQ
	Part#: ADS7829IBDRBT Description: IC 12BIT 2.7V HS ADC 8SON	Manufacturers: N/A	RFQ
	Part#: ADS7827IDRBRG4 Description: IC 8BIT 250KSPS ADC 8SON	Manufacturers: N/A	RFQ
	Part#: ADS7828E/250 Description: IC ADC 12BIT 50KSPS 8CH 16TSSOP	Manufacturers: N/A	RFQ
	Part#: ADS7829EVM Description: EVALUATION MODULE FOR ADS7829	Manufacturers: N/A	RFQ
	Part#: ADS7828E/250G4 Description: IC ADC 12BIT 50KSPS 8CH 16-TSSOP	Manufacturers: N/A	RFQ

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