

ADS7828E/2K5G4



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Part Number: [ADS7828E/2K5G4](#)

Manufacturer: [N/A](#)

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

Data sheet:

RoHs Status: [Lead free / RoHS non-compliant](#)

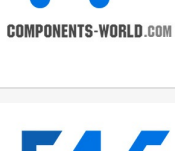
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PRODUCT PARAMETER			
Part Number	ADS7828E/2K5G4	Manufacturer	N/A
Description	IC ADC 12BIT 50KSPS 8CH 16-TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS non-compliant
Quantity Available	21491 pcs	Data sheet	
Category	Integrated Circuits (ICs)	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)
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 non-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#: ADS7826IDRBTG4 Description: IC 10BIT 200KSPS ADC 8SON	Manufacturers: N/A	RFQ
	Part#: ADS7829IBDRBT Description: IC 12BIT 2.7V HS ADC 8SON	Manufacturers: N/A	RFQ
	Part#: ADS7828EB/250G4 Description: IC ADC 12BIT 50KSPS 8CH 16-TSSOP	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
	Part#: ADS7827EVM Description: EVALUATION MODULE FOR ADS7827	Manufacturers: N/A	RFQ
	Part#: ADS7829IBDRBR Description: IC 12BIT 2.7V HS ADC 8SON	Manufacturers: N/A	RFQ
	Part#: ADS7828E/250 Description: IC ADC 12BIT 50KSPS 8CH 16TSSOP	Manufacturers: N/A	RFQ
	Part#: ADS7828EIPWRQ1 Description: IC ADC 12BIT 50KSPS 8CH 16TSSOP	Manufacturers: N/A	RFQ
	Part#: ADS7828EB/2K5 Description: IC ADC 12BIT 50KSPS 8CH 16TSSOP	Manufacturers: N/A	RFQ
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	Part#: ADS7829IBDRBTG4 Description: IC 12BIT 2.7V HS ADC 8SON	Manufacturers: N/A	RFQ
	Part#: ADS7827IDBRG4 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#: ADS7827IDRBT Description: IC 8BIT 250KSPS ADC 8SON	Manufacturers: N/A	RFQ
	Part#: ADS7827IDRBTG4 Description: IC 8BIT 250KSPS ADC 8SON	Manufacturers: N/A	RFQ
	Part#: ADS7828E/2K5 Description: IC ADC 12BIT 50KSPS 8CH 16-TSSOP	Manufacturers: N/A	RFQ
	Part#: ADS7827IDRBR Description: IC 8BIT 250KSPS ADC 8SON	Manufacturers: N/A	RFQ
	Part#: ADS7828EB/250 Description: IC ADC 12BIT 50KSPS 8CH 16-TSSOP	Manufacturers: N/A	RFQ
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