

ADS1216Y/2KG4



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Part Number: [ADS1216Y/2KG4](#)

Manufacturer: [N/A](#)

Description: [IC ADC CONV 24BIT DEL/SIG 48TQFP](#)

Data sheet:

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

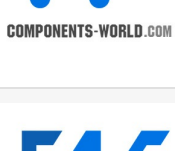
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADS1216Y/2KG4	Manufacturer	N/A
Description	IC ADC CONV 24BIT DEL/SIG 48TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	9659 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	2.7 V ~ 5.25 V
Voltage - Supply, Analog	2.7 V ~ 3.3 V, 5V	Supplier Device Package	48-TQFP (7x7)
Series	-	Sampling Rate (Per Second)	780
Reference Type	External, Internal	Ratio - S/H:ADC	-
Packaging	Tape & Reel (TR)	Package / Case	48-TQFP
Operating Temperature	-40°C ~ 85°C	Number of Inputs	8
Number of Bits	24	Number of A/D Converters	1
Moisture Sensitivity Level (MSL)	2 (1 Year)	Manufacturer Standard Lead Time	8 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Differential
Features	PGA	Detailed Description	24 Bit Analog to Digital Converter 8 Input 1 Sigma-Delta 48-TQFP (7x7)
Data Interface	SPI	Configuration	MUX-PGA-ADC
Base Part Number	ADS1216	Architecture	Sigma-Delta
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RELATED PRODUCTS			
	Part#: ADS1213E/1K Description: IC 22BIT DELTA-SIGMA ADC 28-SSOP	Manufacturers: N/A	RFQ
	Part#: ADS1213UG4 Description: IC 22BIT DELTA-SIGMA ADC 24SOIC	Manufacturers: N/A	RFQ
	Part#: ADS1217IPFBR Description: IC DELTA-SIGMA ADC 24BIT 48-TQFP	Manufacturers: N/A	RFQ
	Part#: ADS1218EVM Description: EVAL MOD FOR ADS1218	Manufacturers: N/A	RFQ
	Part#: ADS1213P Description: IC 22-BIT DELTA-SIGMA A/D 24-DIP	Manufacturers: N/A	RFQ
	Part#: ADS1220EVM Description: MODULE EVALUATION FOR ADS1220	Manufacturers: N/A	RFQ
	Part#: ADS1220IPW Description: IC ADC 24-BIT 2KSPS 16-TSSOP	Manufacturers: N/A	RFQ
	Part#: ADS1217EVM Description: EVAL MOD FOR ADS1217	Manufacturers: N/A	RFQ
	Part#: ADS1216Y/250 Description: IC A/D CONV 24BIT DEL/SIG 48TQFP	Manufacturers: N/A	RFQ
	Part#: ADS1213U Description: IC 22-BIT DELTA-SIGMA A/D 24SOIC	Manufacturers: N/A	RFQ
	Part#: ADS1216Y/250G4 Description: IC ADC CONV 24BIT DEL/SIG 48TQFP	Manufacturers: N/A	RFQ
	Part#: ADS1213E/1KG4 Description: IC 22BIT DELTA-SIGMA ADC 28SSOP	Manufacturers: N/A	RFQ
	Part#: ADS1213EG4 Description: IC 22BIT DELTA-SIGMA ADC 28SSOP	Manufacturers: N/A	RFQ
	Part#: ADS1213U/1K Description: IC 22BIT DELTA-SIGMA ADC 24-SOIC	Manufacturers: N/A	RFQ
	Part#: ADS1217IPFBT Description: IC DELTA-SIGMA ADC 24BIT 48-TQFP	Manufacturers: N/A	RFQ
	Part#: ADS1218Y/250 Description: IC 24-BIT DELTA SIGMA A/D 48TQFP	Manufacturers: N/A	RFQ
	Part#: ADS1217IPFBTG4 Description: IC DELTA-SIGMA ADC 24BIT 48-TQFP	Manufacturers: N/A	RFQ
	Part#: ADS1218Y/250G4 Description: IC 24BIT DELTA SIGMA ADC 48-TQFP	Manufacturers: N/A	RFQ
	Part#: ADS1216Y/2K Description: IC ADC CONV 24BIT DEL/SIG 48TQFP	Manufacturers: N/A	RFQ
	Part#: ADS1219IPWR Description: 24-BIT AFE FOR SMALL SIGNAL SENS	Manufacturers: N/A	RFQ

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