

ADS1148IPW



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Part Number: [ADS1148IPW](#)

Manufacturer: [N/A](#)

Description: [IC ADC 16BIT SRL 2KSPS 28TSSOP](#)

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	ADS1148IPW	Manufacturer	N/A
Description	IC ADC 16BIT SRL 2KSPS 28TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	15719 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	2.7 V ~ 5.25 V
Voltage - Supply, Analog	2.7 V ~ 5.25 V	Supplier Device Package	28-TSSOP
Series	-	Sampling Rate (Per Second)	2k
Reference Type	External, Internal	Ratio - S/H:ADC	-
Packaging	Tube	Package / Case	28-TSSOP (0.173", 4.40mm Width)
Other Names	296-27417-5	Operating Temperature	-40°C ~ 105°C
Number of Inputs	4, 7	Number of Bits	16
Number of A/D Converters	1	Moisture Sensitivity Level (MSL)	2 (1 Year)
Manufacturer Standard Lead Time	16 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Differential, Single Ended	Features	PGA
Detailed Description	16 Bit Analog to Digital Converter 4, 7 Input 1 Sigma-Delta 28-TSSOP	Data Interface	SPI
Configuration	MUX-PGA-ADC	Base Part Number	ADS1148
Architecture	Sigma-Delta		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 15719 pieces of ADS1148IPW in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: ADS1148QPWRQ1 Description: 16-BIT A TO D CONVERTER FOR TEMP	Manufacturers: N/A	RFQ
	Part#: ADS1148IPWR Description: IC ADC 16BIT SRL 2KSPS 28TSSOP	Manufacturers: N/A	RFQ
	Part#: ADS114S06BIRHBT Description: 16-BIT, 4KSPS, 6-CH DELTA-SIGMA	Manufacturers: N/A	RFQ
	Part#: ADS114S06IPBSR Description: ADS114S06IPBSR	Manufacturers: N/A	RFQ
	Part#: ADS1146IPW Description: IC ADC 16BIT SRL 2KSPS 16TSSOP	Manufacturers: N/A	RFQ
	Part#: ADS114S06BIPBSR Description: 16BIT ADC	Manufacturers: N/A	RFQ
	Part#: ADS1147EVM-PDK Description: KIT PERFORMANCE DEMO FOR ADS1147	Manufacturers: N/A	RFQ
	Part#: ADS1148EVM-PDK Description: KIT PERFORMANCE DEMO FOR ADS1148	Manufacturers: N/A	RFQ
	Part#: ADS1147EVM Description: EVAL MODULE FOR ADS1147	Manufacturers: N/A	RFQ
	Part#: ADS1148EVM Description: EVAL MODULE FOR ADS1148	Manufacturers: N/A	RFQ
	Part#: ADS1146EVM-PDK Description: KIT PERFORMANCE DEMO FOR ADS1146	Manufacturers: N/A	RFQ
	Part#: ADS1148IRHBR Description: IC ADC 16BIT SRL 2KSPS 32VQFN	Manufacturers: N/A	RFQ
	Part#: ADS1147IPWR Description: IC ADC 16BIT SRL 2KSPS 20TSSOP	Manufacturers: N/A	RFQ
	Part#: ADS1147IPW Description: IC ADC 16BIT SRL 2KSPS 20TSSOP	Manufacturers: N/A	RFQ
	Part#: ADS1146IPWR Description: IC ADC 16BIT SRL 2KSPS 16TSSOP	Manufacturers: N/A	RFQ
	Part#: ADS114S06BIPBS Description: 16-BIT, 4KSPS, 6-CH DELTA-SIGMA	Manufacturers: N/A	RFQ
	Part#: ADS114S06IPBS Description: 16BIT ADC	Manufacturers: N/A	RFQ
	Part#: ADS1146EVM Description: EVAL MODULE FOR ADS1146	Manufacturers: N/A	RFQ
	Part#: ADS1148IRHBT Description: IC ADC 16BIT SRL 2KSPS 32VQFN	Manufacturers: N/A	RFQ
	Part#: ADS114S06BIRHBR Description: 16BIT ADC	Manufacturers: N/A	RFQ

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