

ADS1158IRTCTG4



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Part Number: [ADS1158IRTCTG4](#)

Manufacturer: [N/A](#)

Description: [IC ADC 16BIT SER 125K 48VQFN](#)

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	ADS1158IRTCTG4	Manufacturer	N/A
Description	IC ADC 16BIT SER 125K 48VQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	9565 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	2.7 V ~ 5.25 V
Voltage - Supply, Analog	5V	Supplier Device Package	48-VQFN-EP (7x7)
Series	-	Sampling Rate (Per Second)	125k
Reference Type	External	Ratio - S/H:ADC	-
Packaging	Tape & Reel (TR)	Package / Case	48-VFQFN Exposed Pad
Operating Temperature	-40°C ~ 105°C	Number of Inputs	8, 16
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	-	Detailed Description	16 Bit Analog to Digital Converter 8, 16 Input 1 Sigma-Delta 48-VQFN-EP (7x7)
Data Interface	SPI	Configuration	MUX-ADC
Base Part Number	ADS1158	Architecture	Sigma-Delta

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RELATED PRODUCTS			
	Part#: ADS1174IPAPRG4 Description: IC ADC 16BIT 10K/52K 64TQFP	Manufacturers: N/A	RFQ
	Part#: ADS1178IPAPR Description: IC ADC 16-BIT 10K/52K 64TQFP	Manufacturers: N/A	RFQ
	Part#: ADS114S08BIRHBT Description: 16-BIT, 4KSPS, 12-CH DELTA-SIGMA	Manufacturers: N/A	RFQ
	Part#: ADS114S08IRHBT Description: 16-BIT, 4KSPS, 12-CH DELTA-SIGMA	Manufacturers: N/A	RFQ
	Part#: ADS1174IPAPTG4 Description: IC ADC 16-BIT 10K/52K 64TQFP	Manufacturers: N/A	RFQ
	Part#: ADS114S08EVM Description: EVAL BOARD FOR ADS114S08	Manufacturers: N/A	RFQ
	Part#: ADS1174EVM-PDK Description: KIT PERFORMANCE DEV FOR ADS1174	Manufacturers: N/A	RFQ
	Part#: ADS1178IPAPT Description: IC ADC 16BIT OCTAL 64-HTQFP	Manufacturers: N/A	RFQ
	Part#: ADS1158IRTCT Description: IC ADC 16BIT SER 125K 48VQFN	Manufacturers: N/A	RFQ
	Part#: ADS1174IPAPR Description: IC ADC 16BIT 10K/52K 64TQFP	Manufacturers: N/A	RFQ
	Part#: ADS1178EVM-PDK Description: KIT PERFORMANCE DEV FOR ADS1178	Manufacturers: N/A	RFQ
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	Part#: ADS114S08IRHBR Description: 24BIT ADC	Manufacturers: N/A	RFQ
	Part#: ADS1158EVM Description: EVALUATION MODULE FOR ADS1158	Manufacturers: N/A	RFQ
	Part#: ADS1178EVM Description: EVALUATION MODULE FOR ADS1178	Manufacturers: N/A	RFQ
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	Part#: ADS114S08IPBS Description: 16BIT ADC	Manufacturers: N/A	RFQ
	Part#: ADS1174IPAPT Description: IC ADC 16BIT QUAD 64-HTQFP	Manufacturers: N/A	RFQ
	Part#: ADS1158EVM-PDK Description: KIT PERFORMANCE DEV FOR ADS1158	Manufacturers: N/A	RFQ

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