

N/A

ADS1158IRTCT

Part Number:	ADS1158IRTCT
Manufacturer/Brand:	N/A
Product description	IC ADC 16BIT SER 125K 48VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6598 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADS1158IRTCT

PART NUMBER	ADS1158IRTCT
MANUFACTURER	N/A
DESCRIPTION	IC ADC 16BIT SER 125K 48VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6598 pcs
DATA SHEET	
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	Cut Tape (CT)
PACKAGE / CASE	48-VFQFN Exposed Pad
OTHER NAMES	296-23494-1
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)
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

Related Tags

ADS1158IRTCT	ADS1158IRTCT Distributor	ADS1158IRTCT Supplier
ADS1158IRTCT Price	ADS1158IRTCT Pictures	ADS1158IRTCT Image
ADS1158IRTCT PDF Datasheet	ADS1158IRTCT Download Datasheet	ADS1158IRTCT Datasheet
ADS1158IRTCT Stock	Buy ADS1158IRTCT	Buy ADS1158IRTCT
ADS1158IRTCT	Supplier	Distributor

Related Products

	ADS1174IPAPR Manufacturers: N/A Description: IC ADC 16BIT 10K/52K 64TQFP In stock: 11254 pcs RFQ		ADS1174IPAPRG4 Manufacturers: N/A Description: IC ADC 16BIT 10K/52K 64TQFP In stock: 14615 pcs RFQ
	ADS1174EVM-PDK Manufacturers: N/A Description: KIT PERFORMANCE DEV FOR ADS1174 In stock: 703 pcs RFQ		ADS1174IPAPT Manufacturers: N/A Description: IC ADC 16BIT QUAD 64-HTQFP In stock: 7427 pcs RFQ
	ADS1158EVM-PDK Manufacturers: N/A Description: KIT PERFORMANCE DEV FOR ADS1158 In stock: 667 pcs RFQ		ADS1158IRTCR Manufacturers: N/A Description: IC ADC 16BIT SER 125K 48VQFN In stock: 15117 pcs RFQ
	ADS1158EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS1158 In stock: 6645 pcs RFQ		ADS1174EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS1174 In stock: 7039 pcs RFQ
	ADS114S08IRHBT Manufacturers: N/A Description: 16-BIT, 4KSPS, 12-CH DELTA-SIGMA In stock: 11103 pcs RFQ		ADS1158IRTCTG4 Manufacturers: N/A Description: IC ADC 16BIT SER 125K 48VQFN In stock: 11095 pcs RFQ
	ADS114S08IPBSR Manufacturers: N/A Description: ADS114S08IPBSR In stock: 20754 pcs RFQ		ADS114S08IRHBR Manufacturers: N/A Description: 24BIT ADC In stock: 18004 pcs RFQ