

N/A

ADS1158IRTCTG4

Part Number:	ADS1158IRTCTG4
Manufacturer/Brand:	N/A
Product description	IC ADC 16BIT SER 125K 48VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11095 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

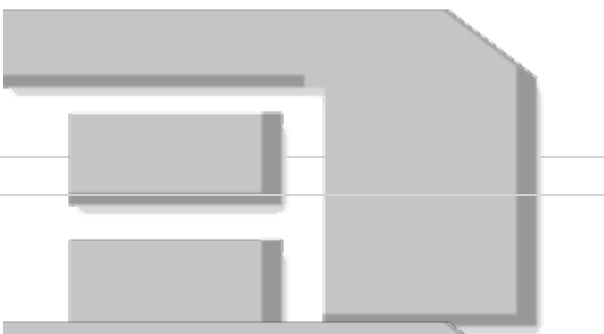
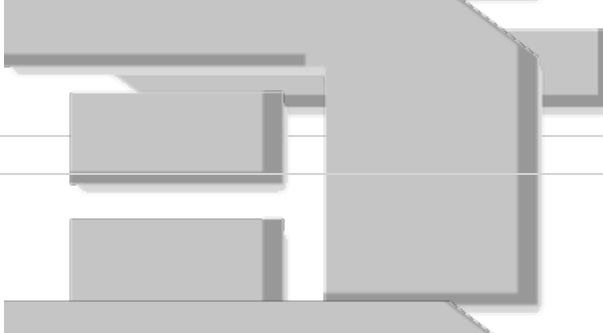
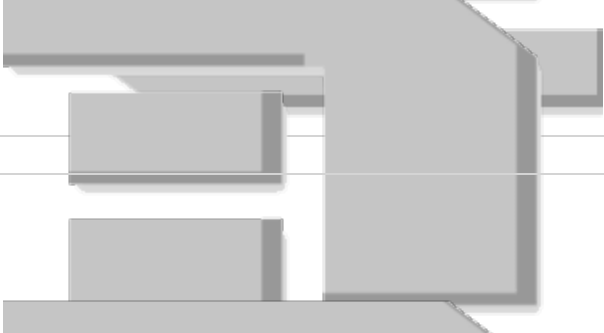
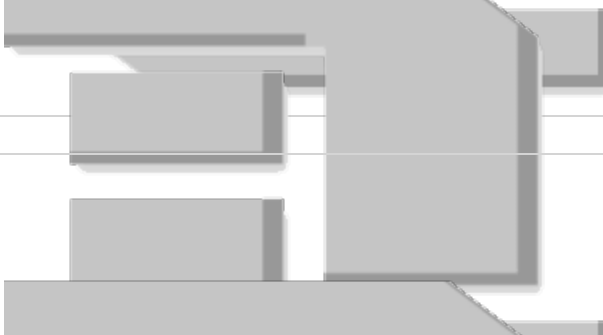
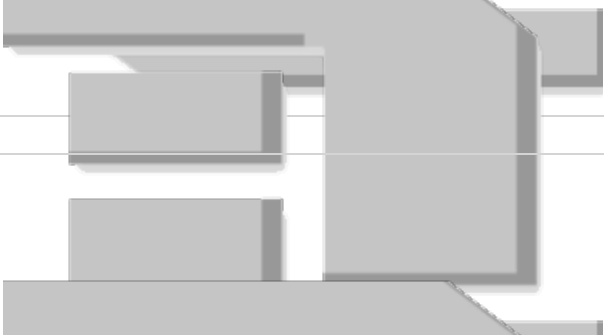
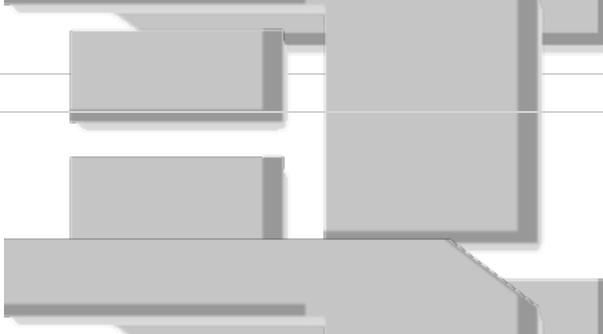
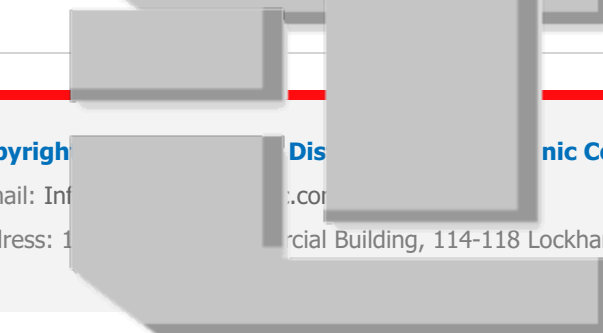
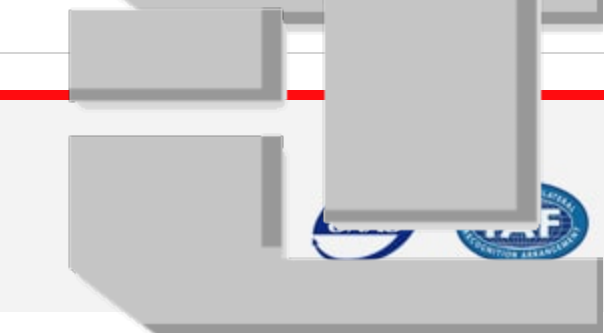
Specifications of ADS1158IRTCTG4

PART NUMBER	ADS1158IRTCTG4
MANUFACTURER	N/A
DESCRIPTION	IC ADC 16BIT SER 125K 48VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11095 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	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)
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

ADS1158IRTCTG4	ADS1158IRTCTG4 Distributor	ADS1158IRTCTG4 Supplier
ADS1158IRTCTG4 Price	ADS1158IRTCTG4 Pictures	ADS1158IRTCTG4 Image
ADS1158IRTCTG4 PDF Datasheet	ADS1158IRTCTG4 Download Datasheet	ADS1158IRTCTG4 Datasheet
ADS1158IRTCTG4 Stock	Buy ADS1158IRTCTG4	Buy ADS1158IRTCTG4
ADS1158IRTCTG4	Supplier	Distributor

Related Products

	ADS1158IRTCT Manufacturers: N/A Description: IC ADC 16BIT SER 125K 48VQFN In stock: 6598 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
	ADS1174IPAPT Manufacturers: N/A Description: IC ADC 16BIT QUAD 64-HTQFP In stock: 6653 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		ADS1174IPAPR Manufacturers: N/A Description: IC ADC 16BIT 10K/52K 64TQFP In stock: 11254 pcs RFQ
	ADS1174EVM-PDK Manufacturers: N/A Description: KIT PERFORMANCE DEV FOR ADS1174 In stock: 703 pcs RFQ		ADS114S08IRHBR Manufacturers: N/A Description: 24BIT ADC In stock: 18004 pcs RFQ
	ADS1158IRTCT Manufacturers: N/A Description: IC ADC 16BIT SER 125K 48VQFN In stock: 15117 pcs RFQ		ADS1174IPAPRG4 Manufacturers: N/A Description: IC ADC 16BIT 10K/52K 64TQFP In stock: 14615 pcs RFQ