

N/A

ADS4145IRGZT

Part Number:	ADS4145IRGZT
Manufacturer/Brand:	N/A
Product description	IC ADC 14BIT 125MSPS LP 48VQFN
Datasheets:	
RoHS Status	Lead free / RoHS Compliant
Stock Condition	2337 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

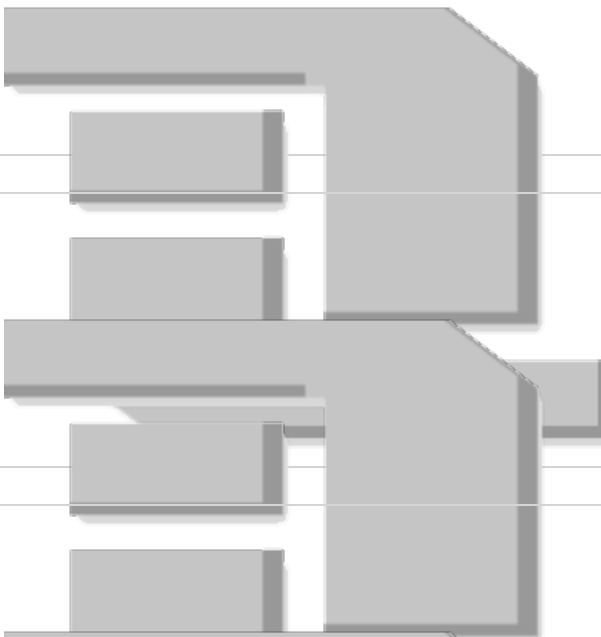
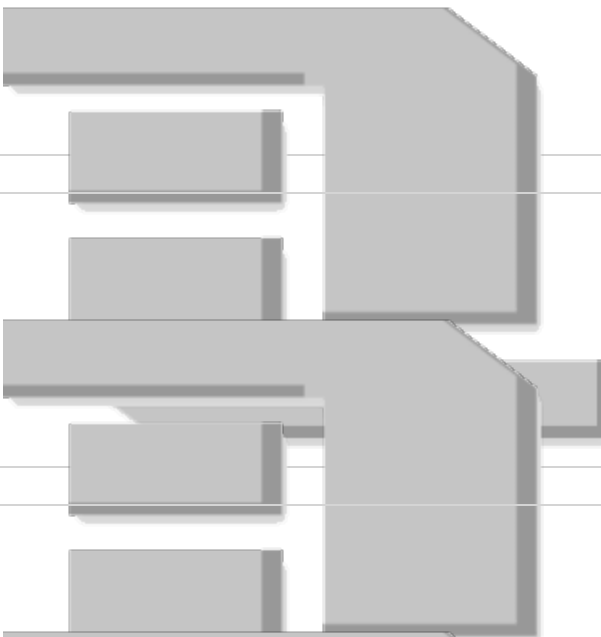
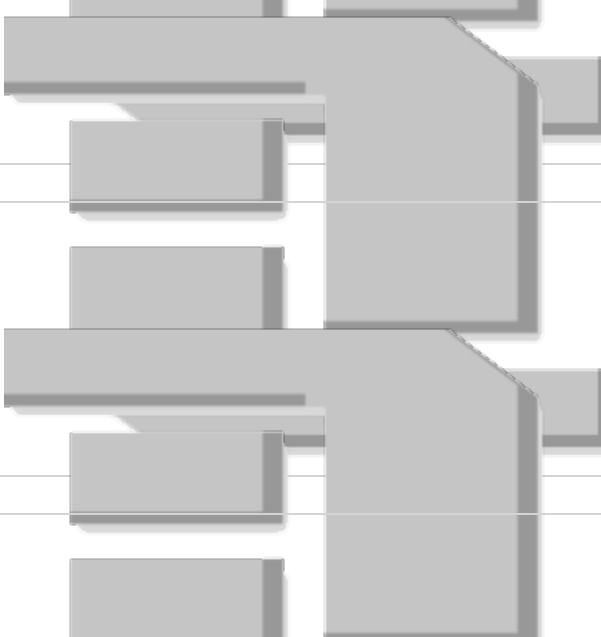
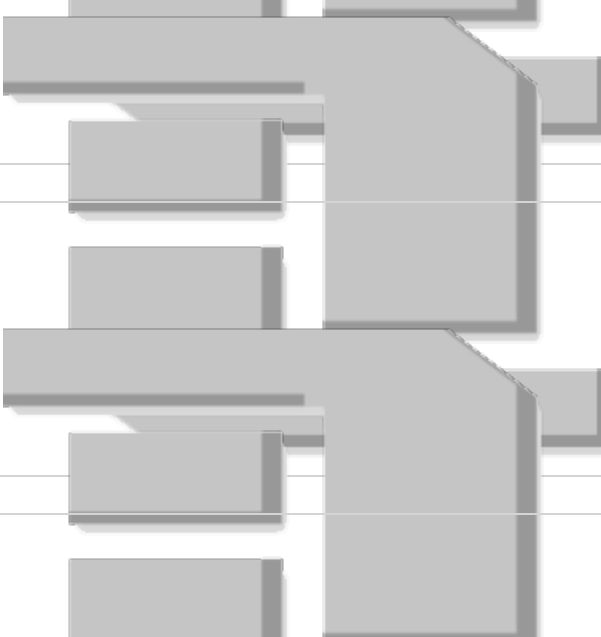
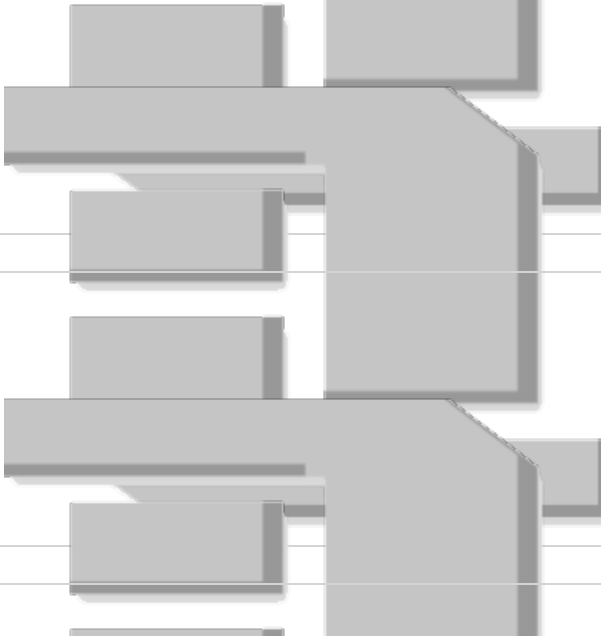
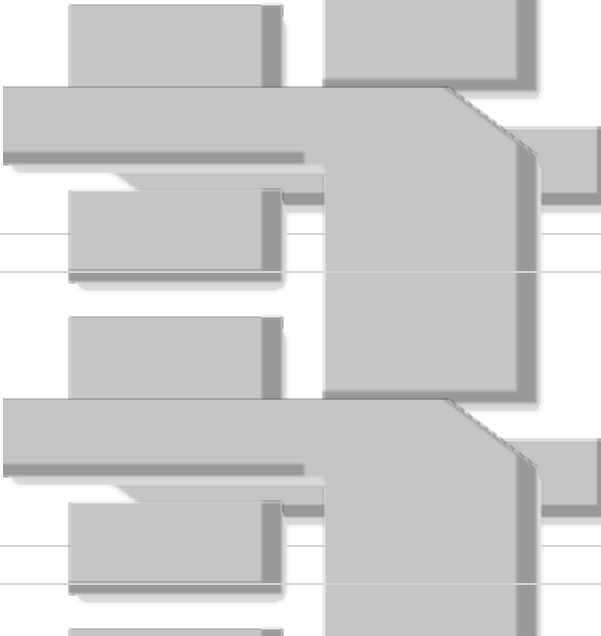
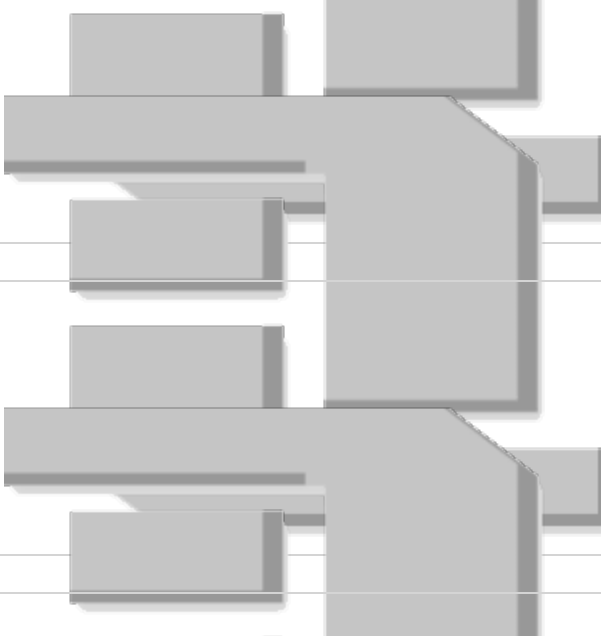
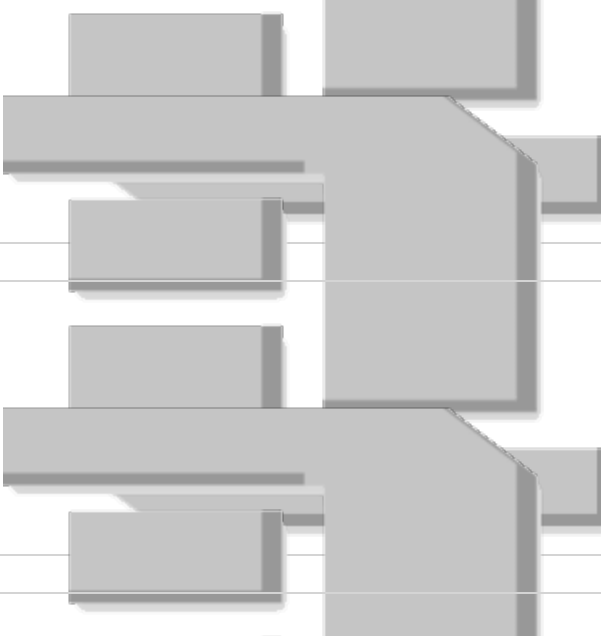
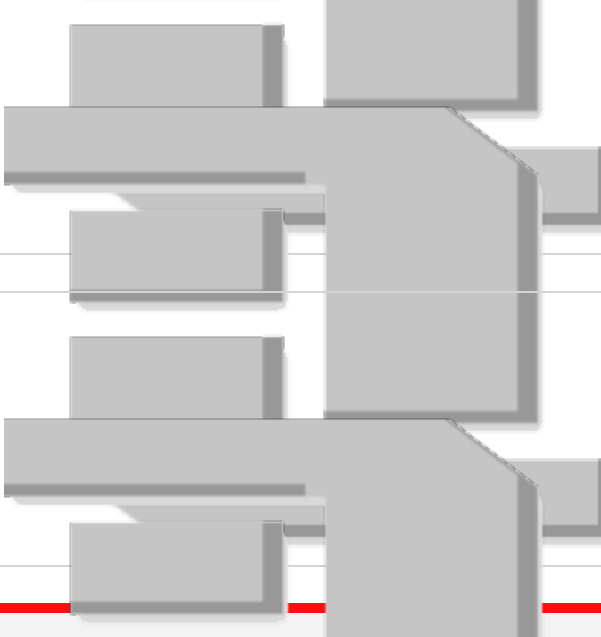
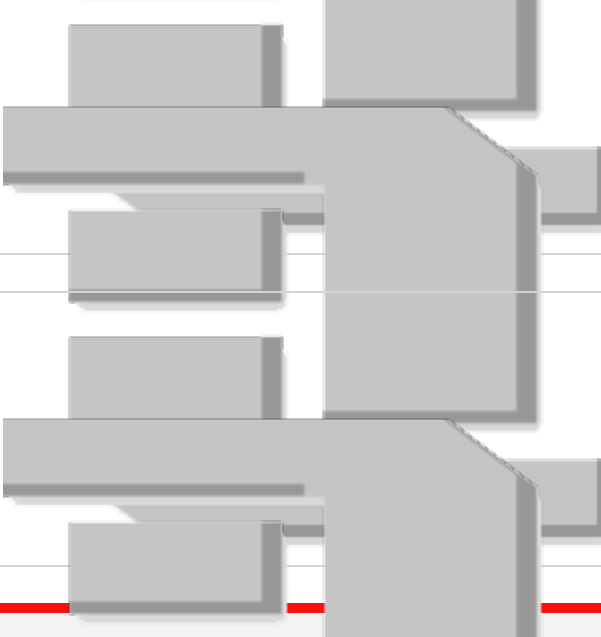
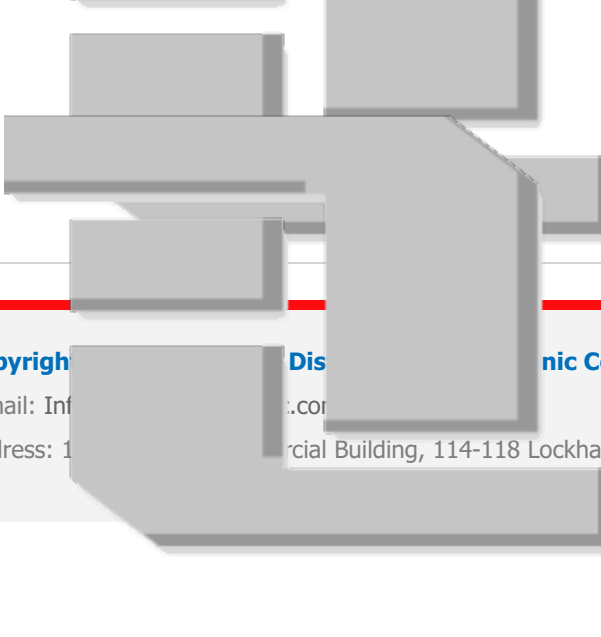
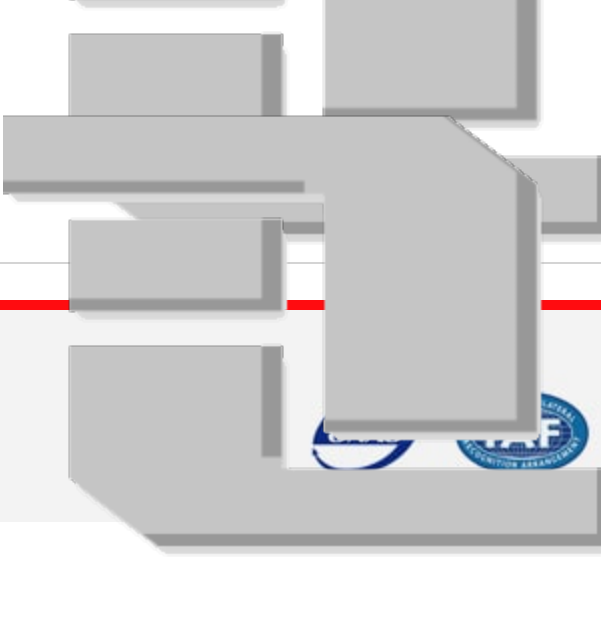
Specifications of ADS4145IRGZT

PART NUMBER	ADS4145IRGZT
MANUFACTURER	N/A
DESCRIPTION	IC ADC 14BIT 125MSPS LP 48VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2337 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 1.9 V
VOLTAGE - SUPPLY, ANALOG	1.7 V ~ 1.9 V
SUPPLIER DEVICE PACKAGE	48-VQFN (7x7)
SERIES	-
SAMPLING RATE (PER SECOND)	125M
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	48-VFQFN Exposed Pad
OTHER NAMES	296-28385-1
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	14
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	-
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 1 Input 1 Pipelined 48-VQFN (7x7)
DATA INTERFACE	LVDS - Parallel, Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS4145
ARCHITECTURE	Pipelined

Related Tags

ADS4145IRGZT	ADS4145IRGZT Distributor	ADS4145IRGZT Supplier
ADS4145IRGZT Price	ADS4145IRGZT Pictures	ADS4145IRGZT Image
ADS4145IRGZT PDF Datasheet	ADS4145IRGZT Download Datasheet	ADS4145IRGZT Datasheet
ADS4145IRGZT Stock	Buy ADS4145IRGZT	Buy ADS4145IRGZT
ADS4145IRGZT	Supplier	Distributor

Related Products

	ADS4142EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS4142 In stock: 286 pcs RFQ		ADS4145EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS4145 In stock: 312 pcs RFQ
	ADS4142IRGZR Manufacturers: N/A Description: IC ADC 14BIT SRL 65MSPS 48VQFN In stock: 6787 pcs RFQ		ADS4145IRGZ25 Manufacturers: N/A Description: IC ADC 14BIT SRL 125MSPS 48VQFN In stock: 5056 pcs RFQ
	ADS4146IRGZR Manufacturers: N/A Description: IC ADC 14BIT SRL 160MSPS 48VQFN In stock: 3593 pcs RFQ		ADS4146IRGZ25 Manufacturers: N/A Description: IC ADC 14BIT SRL 160MSPS 48VQFN In stock: 4643 pcs RFQ
	ADS4149EVM Manufacturers: N/A Description: EVAL MOD FOR ADS4149 In stock: 280 pcs RFQ		ADS4146EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS4146 In stock: 307 pcs RFQ
	ADS4149IRGZ25 Manufacturers: N/A Description: IC ADC 14BIT PAR/SRL 250M 48VQFN In stock: 5245 pcs RFQ		ADS4146IRGZT Manufacturers: N/A Description: IC ADC 14B SRL 160MSPS LP 48VQFN In stock: 2542 pcs RFQ
	ADS4142IRGZT Manufacturers: N/A Description: IC ADC 14BIT SRL 65MSPS 48VQFN In stock: 4390 pcs RFQ		ADS4145IRGZR Manufacturers: N/A Description: IC ADC 14BIT SRL 125MSPS 48VQFN In stock: 2995 pcs RFQ