

N/A

ADS5527IRGZT

Part Number:	ADS5527IRGZT
Manufacturer/Brand:	N/A
Product description	IC ADC 12BIT 210MSPS 1CH 48-QFN
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	1394 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

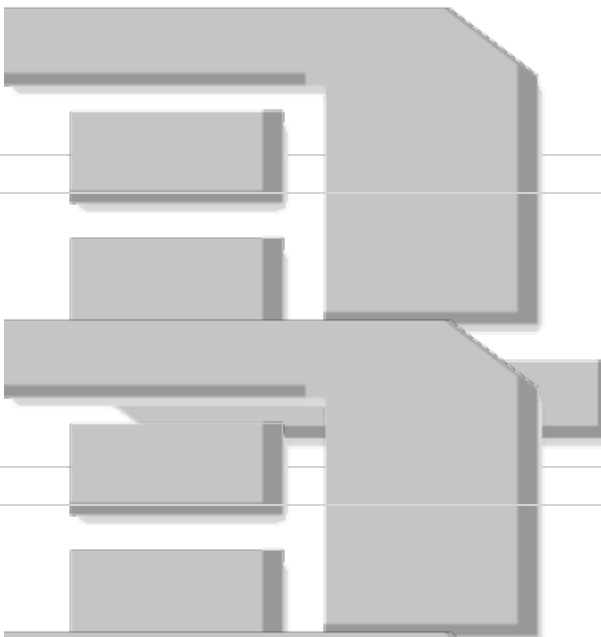
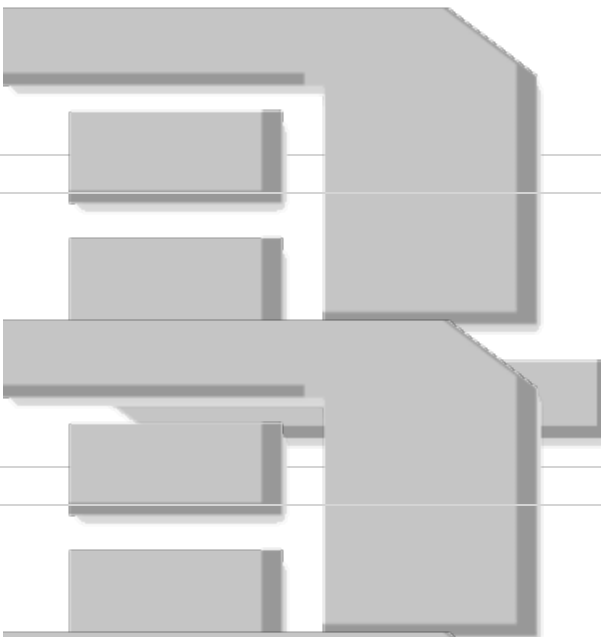
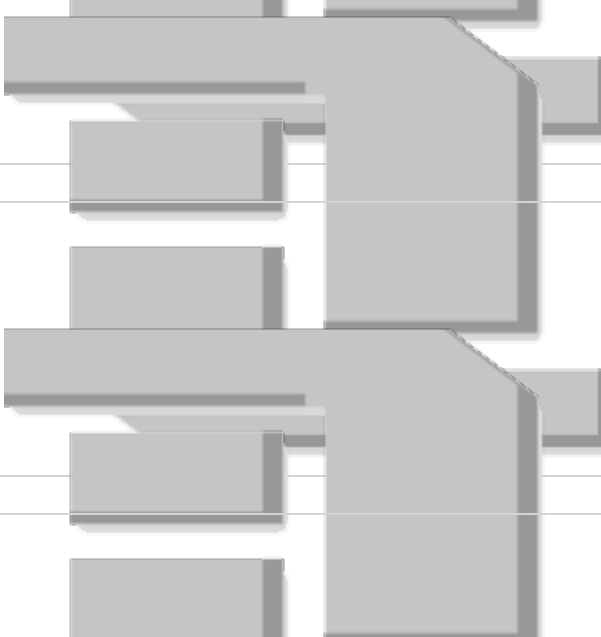
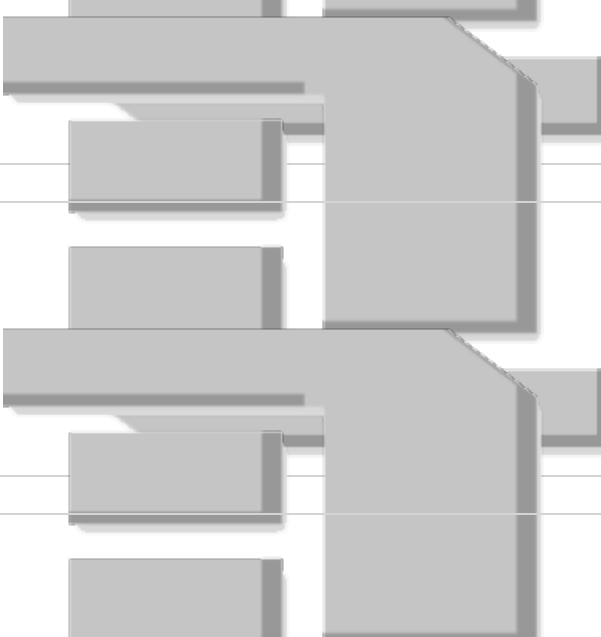
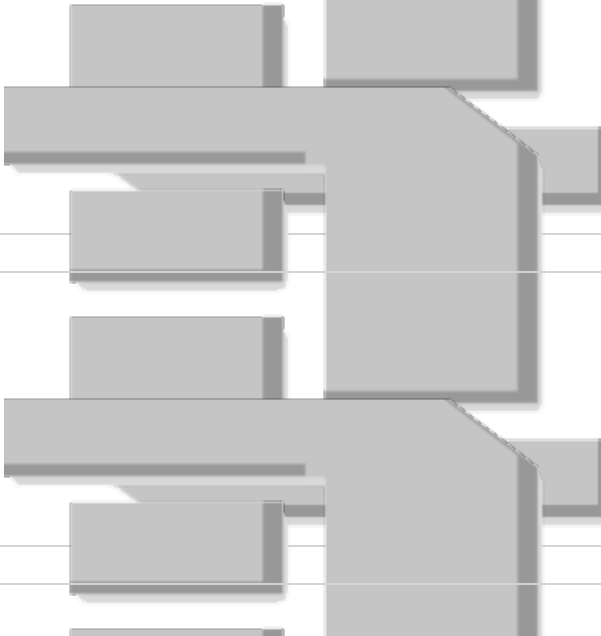
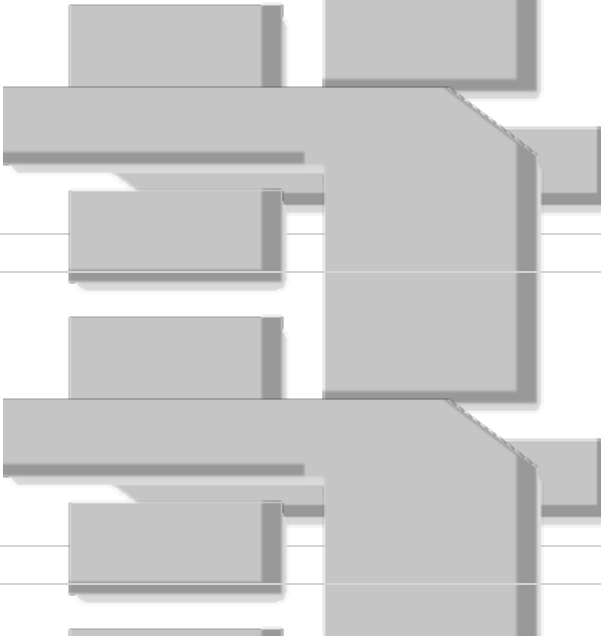
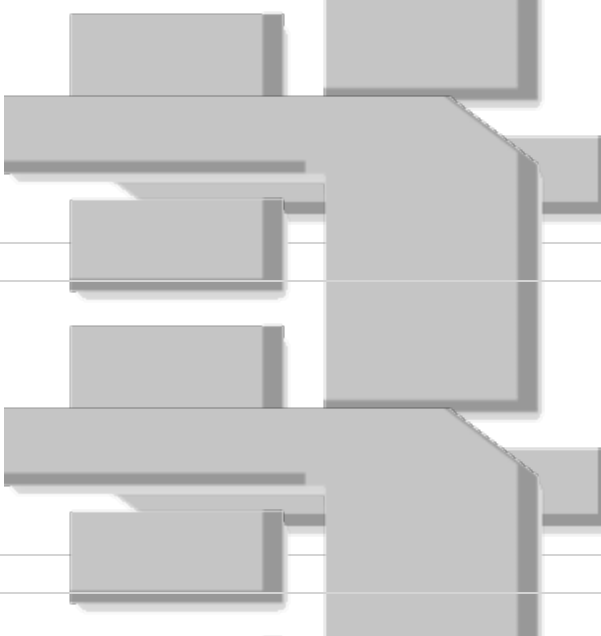
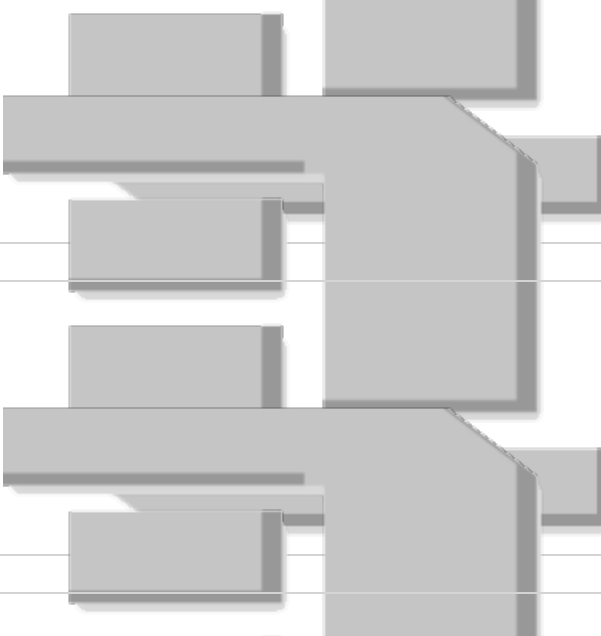
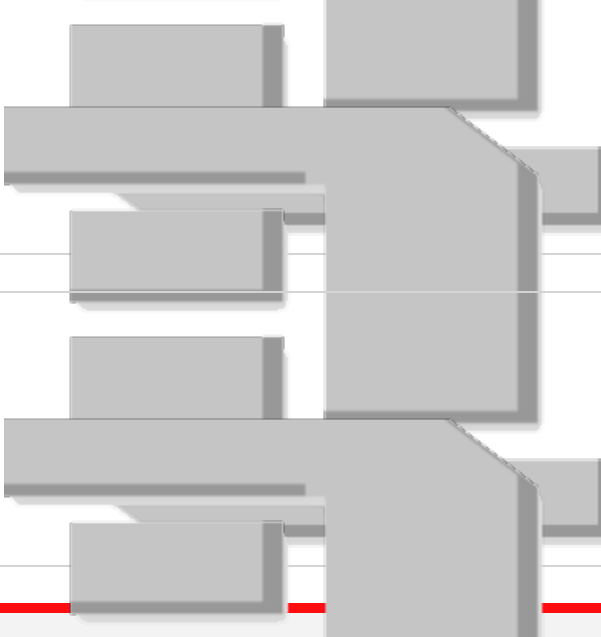
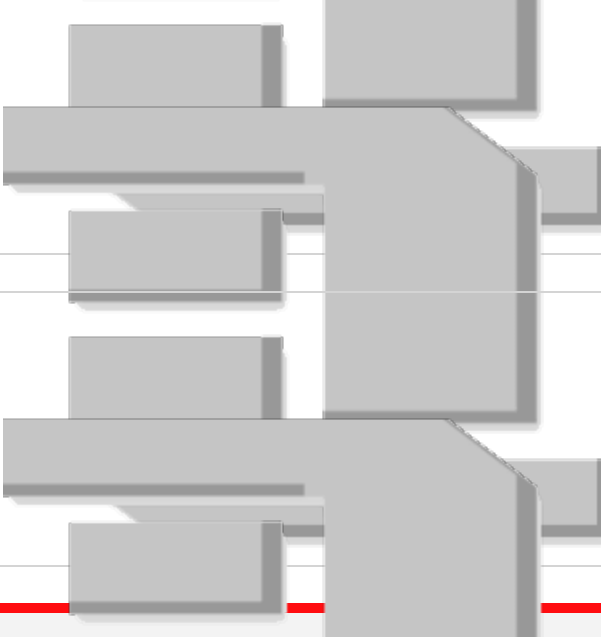
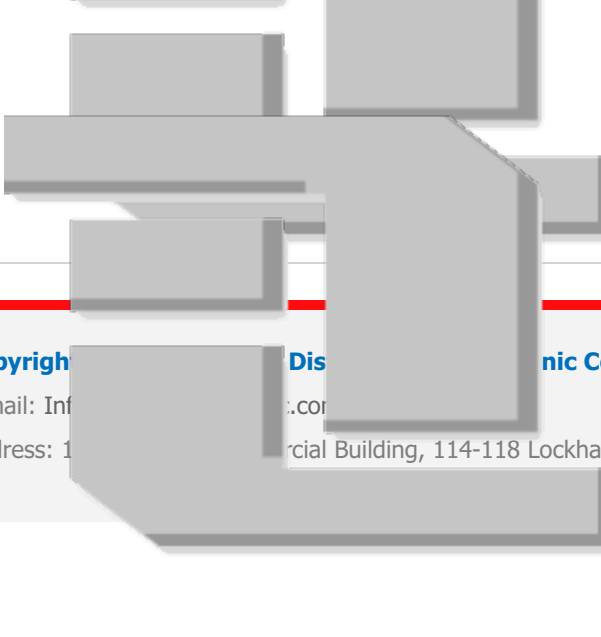
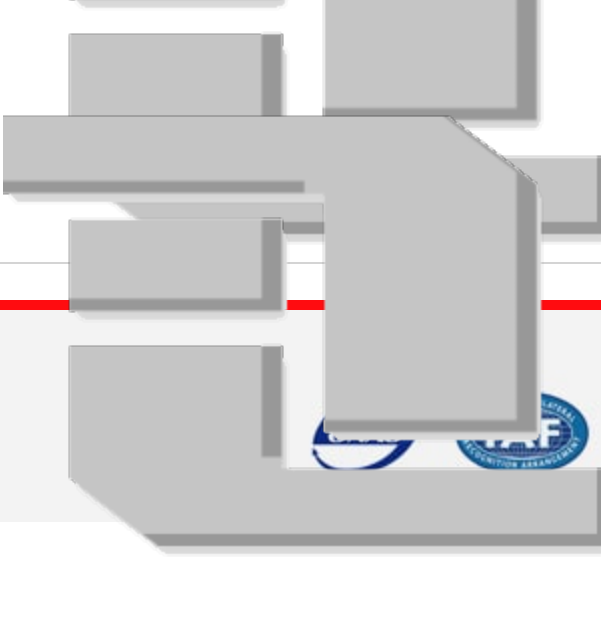
Specifications of ADS5527IRGZT

PART NUMBER	ADS5527IRGZT
MANUFACTURER	N/A
DESCRIPTION	IC ADC 12BIT 210MSPS 1CH 48-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1394 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	3 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-VQFN (7x7)
SERIES	-
SAMPLING RATE (PER SECOND)	210M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Original-Reel®
PACKAGE / CASE	48-VFQFN Exposed Pad
OTHER NAMES	296-21362-6
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	12
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	12 Bit Analog to Digital Converter 1 Input 1 Pipelined 48-VQFN (7x7)
DATA INTERFACE	LVDS - Parallel, Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS5527
ARCHITECTURE	Pipelined

Related Tags

ADS5527IRGZT	ADS5527IRGZT Distributor	ADS5527IRGZT Supplier
ADS5527IRGZT Price	ADS5527IRGZT Pictures	ADS5527IRGZT Image
ADS5527IRGZT PDF Datasheet	ADS5527IRGZT Download Datasheet	ADS5527IRGZT Datasheet
ADS5527IRGZT Stock	Buy ADS5527IRGZT	Buy ADS5527IRGZT
ADS5527IRGZT	Supplier	Distributor

Related Products

	ADS5541IPAPR Manufacturers: N/A Description: IC ADC 14BIT 105MSPS 64-HTQFP In stock: 6792 pcs RFQ		ADS5527IRGZ25 Manufacturers: N/A Description: IC ADC 12BIT PAR 210MSPS 48VQFN In stock: 5940 pcs RFQ
	ADS5542EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS5542 In stock: 4383 pcs RFQ		ADS5527IRGZTG4 Manufacturers: N/A Description: IC ADC 12BIT SER/PAR 210M 48VQFN In stock: 1320 pcs RFQ
	ADS5525IRGZT Manufacturers: N/A Description: IC ADC 12BIT 170MSPS 48-VQFN In stock: 2185 pcs RFQ		ADS5525IRGZR Manufacturers: N/A Description: IC ADC 12BIT 170MSPS 48-VQFN In stock: 2220 pcs RFQ
	ADS5541EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS5541 In stock: 4917 pcs RFQ		ADS5542IPAP Manufacturers: N/A Description: IC ADC 14BIT 80MSPS 64-HTQFP In stock: 1306 pcs RFQ
	ADS5527IRGZR Manufacturers: N/A Description: IC ADC 12BIT SER/PAR 210M 48VQFN In stock: 1504 pcs RFQ		ADS5525IRGZTG4 Manufacturers: N/A Description: IC ADC 12BIT 170MSPS 48-VQFN In stock: 2186 pcs RFQ
	ADS5541IPAP Manufacturers: N/A Description: IC ADC 14BIT 105MSPS 64-HTQFP In stock: 905 pcs RFQ		ADS5527EVM Manufacturers: N/A Description: ADS5527EVM In stock: 5944 pcs RFQ