

N/A

ADS5545IRGZ25

Part Number:	ADS5545IRGZ25
Manufacturer/Brand:	N/A
Product description	IC ADC 14BIT PAR 170MSPS 48VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3814 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

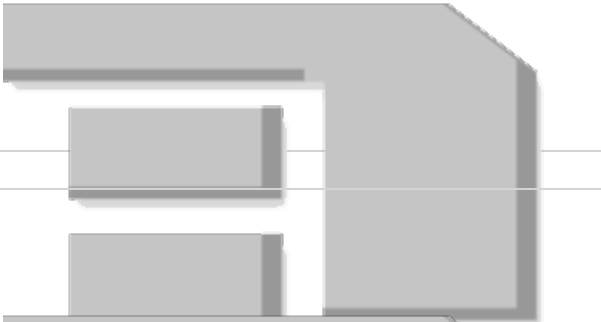
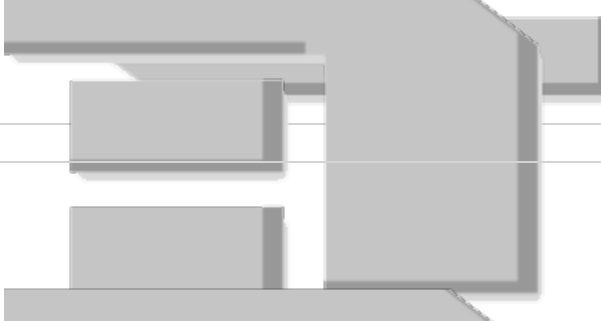
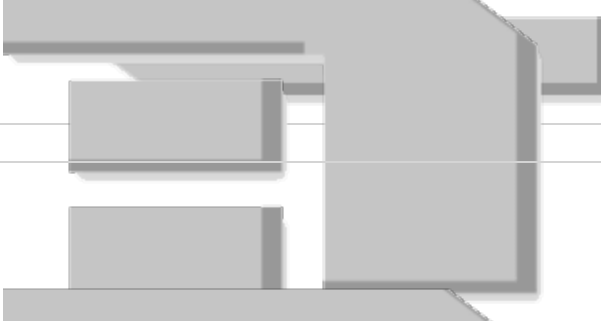
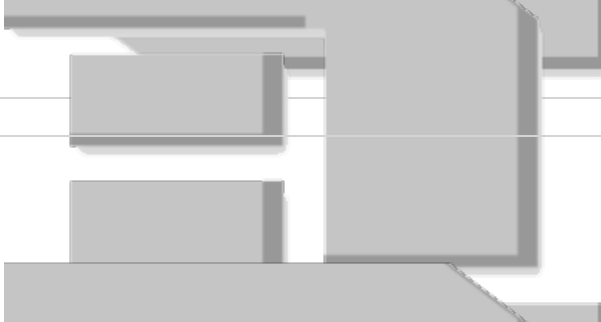
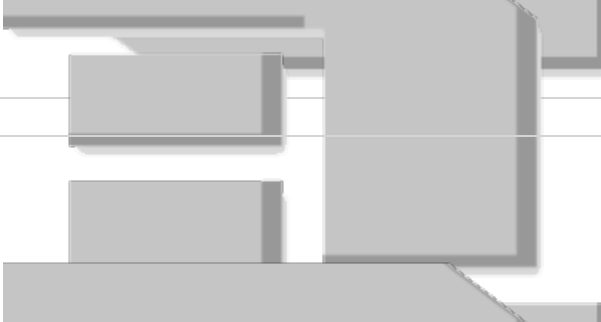
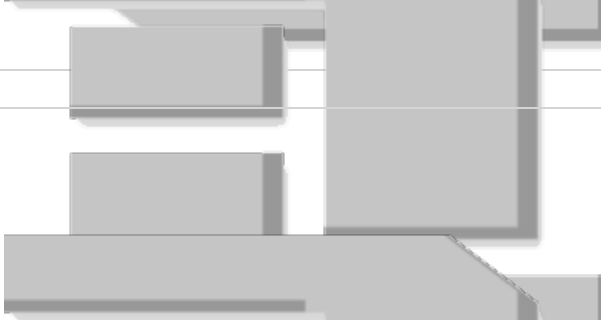
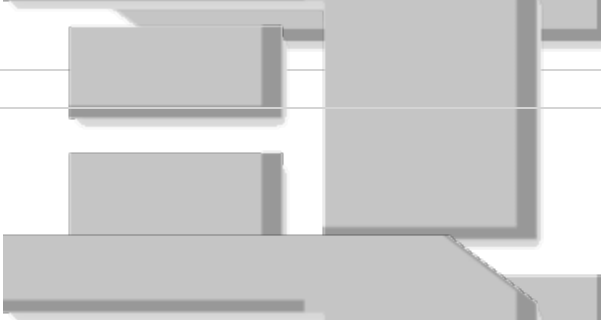
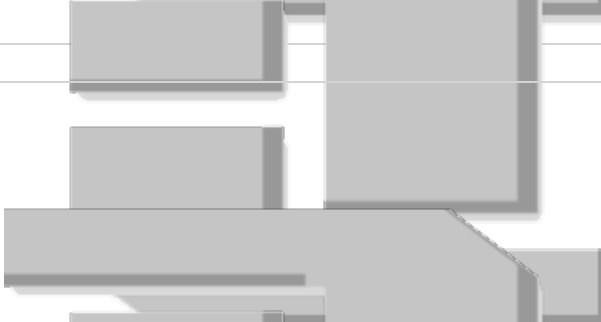
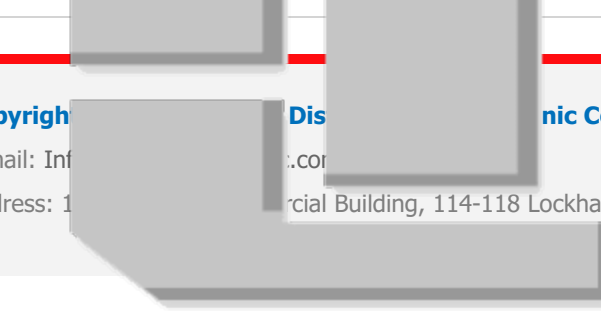
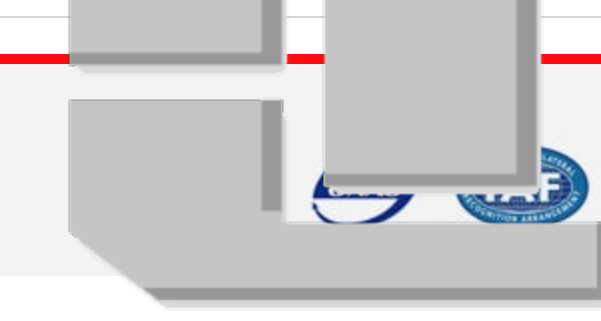
Specifications of ADS5545IRGZ25

PART NUMBER	ADS5545IRGZ25
MANUFACTURER	N/A
DESCRIPTION	IC ADC 14BIT PAR 170MSPS 48VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3814 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)	170M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-VFQFN Exposed Pad
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	ADS5545
ARCHITECTURE	Pipelined

Related Tags

ADS5545IRGZ25	ADS5545IRGZ25 Distributor	ADS5545IRGZ25 Supplier
ADS5545IRGZ25 Price	ADS5545IRGZ25 Pictures	ADS5545IRGZ25 Image
ADS5545IRGZ25 PDF Datasheet	ADS5545IRGZ25 Download Datasheet	ADS5545IRGZ25 Datasheet
ADS5545IRGZ25 Stock	Buy ADS5545IRGZ25	Buy ADS5545IRGZ25
ADS5545IRGZ25	Supplier	Distributor

Related Products

	ADS5545IRGZR Manufacturers: N/A Description: IC ADC 14BIT 170MSPS 48-VQFN In stock: 6780 pcs RFQ		ADS5546IRGZ25 Manufacturers: N/A Description: IC ADC 14BIT PAR 190MSPS 48VQFN In stock: 5201 pcs RFQ
	ADS5542IPAPR Manufacturers: N/A Description: IC ADC 14BIT 80MSPS 64-HTQFP In stock: 6431 pcs RFQ		ADS5545IRGZT Manufacturers: N/A Description: IC ADC 14BIT 170MSPS 48-VQFN In stock: 791 pcs RFQ
	ADS5542IPAP Manufacturers: N/A Description: IC ADC 14BIT 80MSPS 64-HTQFP In stock: 1306 pcs RFQ		ADS5542IPAPRG4 Manufacturers: N/A Description: IC ADC 14BIT 80MSPS 64-HTQFP In stock: 6735 pcs RFQ
	ADS5545EVM Manufacturers: N/A Description: MODULE EVALUATION FOR ADS5545 In stock: 3386 pcs RFQ		ADS5545IRGZRG4 Manufacturers: N/A Description: IC ADC 14BIT 170MSPS 48-VQFN In stock: 4599 pcs RFQ
	ADS5542EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS5542 In stock: 4383 pcs RFQ		ADS5546EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS5546 In stock: 3968 pcs RFQ
	ADS5542IPAPG4 Manufacturers: N/A Description: IC ADC 14BIT 80MSPS 64-HTQFP In stock: 2200 pcs RFQ		ADS5545IRGZTG4 Manufacturers: N/A Description: IC ADC 14BIT 170MSPS 48-VQFN In stock: 1052 pcs RFQ