

N/A

ADS8684AIDBTR

Part Number:	ADS8684AIDBTR
Manufacturer/Brand:	N/A
Product description	ANALOG TO DIGITAL CONVERTERS - A
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	12939 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

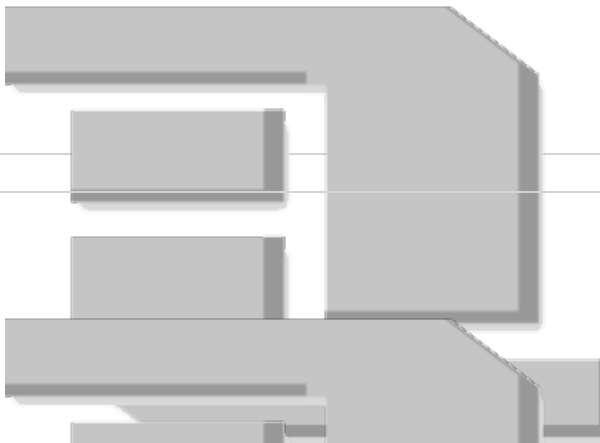
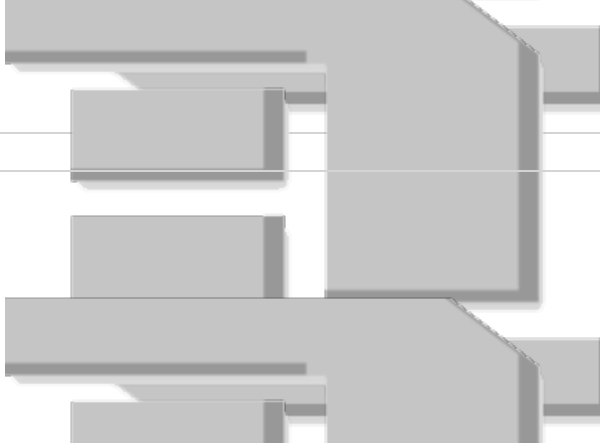
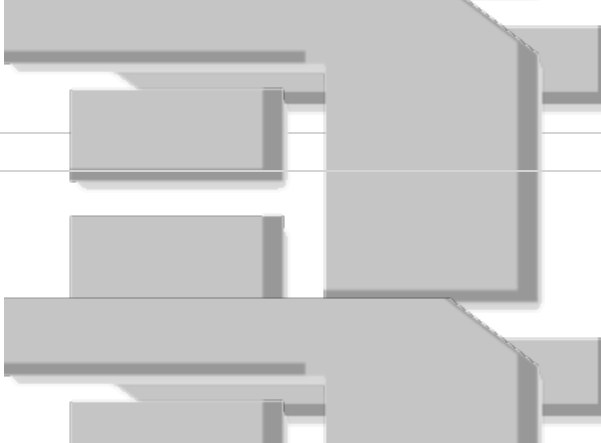
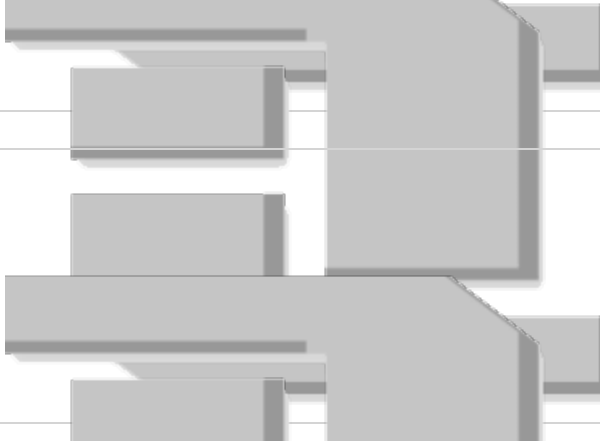
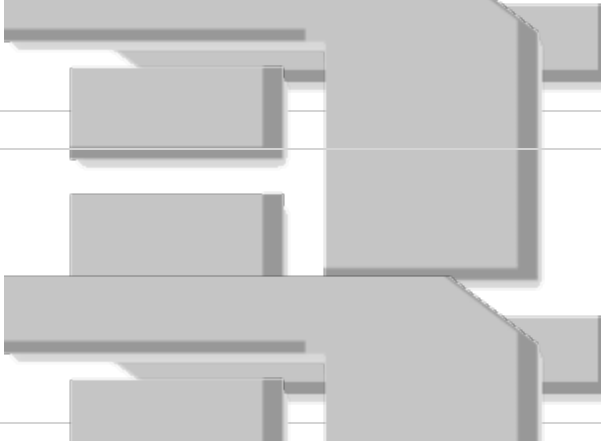
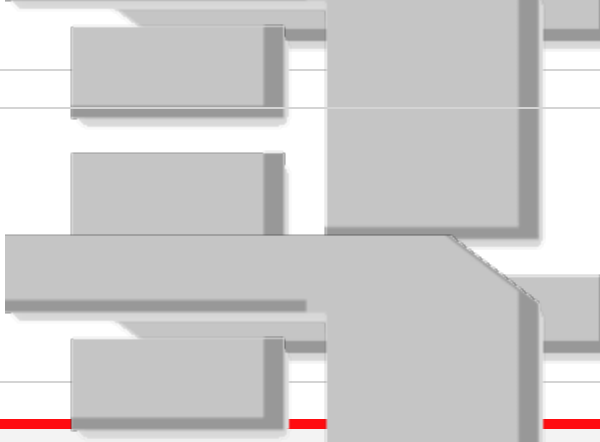
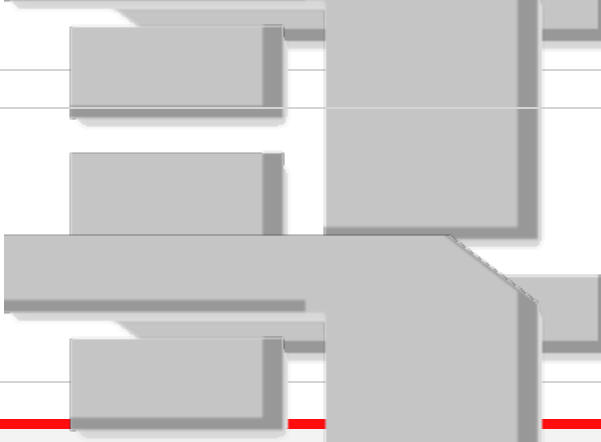
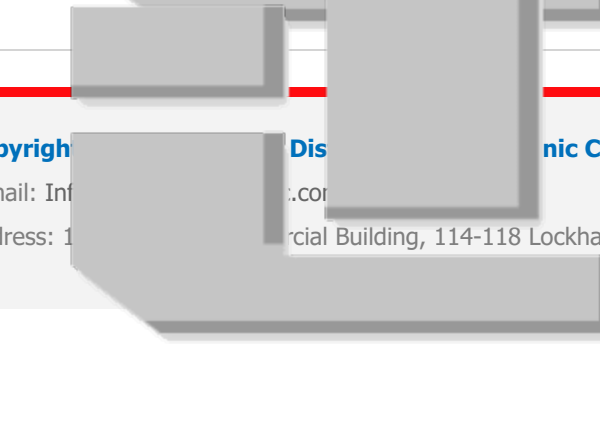
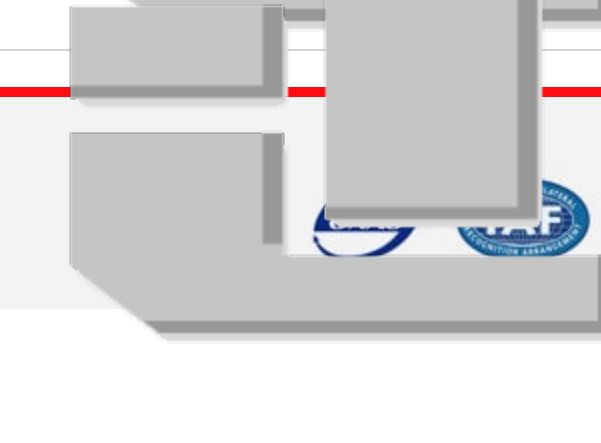
Specifications of ADS8684AIDBTR

PART NUMBER	ADS8684AIDBTR
MANUFACTURER	N/A
DESCRIPTION	ANALOG TO DIGITAL CONVERTERS - A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12939 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	1.65 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	38-TSSOP
SERIES	-
SAMPLING RATE (PER SECOND)	500k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	38-TFSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	4
NUMBER OF BITS	16
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, Single Ended
FEATURES	PGA
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 4 Input 1 SAR 38-TSSOP
DATA INTERFACE	SPI
CONFIGURATION	PGA-MUX-S/H-ADC
ARCHITECTURE	SAR

Related Tags

ADS8684AIDBTR	ADS8684AIDBTR Distributor	ADS8684AIDBTR Supplier
ADS8684AIDBTR Price	ADS8684AIDBTR Pictures	ADS8684AIDBTR Image
ADS8684AIDBTR PDF Datasheet	ADS8684AIDBTR Download Datasheet	ADS8684AIDBTR Datasheet
ADS8684AIDBTR Stock	Buy ADS8684AIDBTR	Buy ADS8684AIDBTR
ADS8684AIDBTR	Supplier	Distributor

Related Products

	ADS8688AEVM-PDK Manufacturers: N/A Description: EVAL MODULE ADS8688A In stock: 271 pcs RFQ		ADS8684IDBTR Manufacturers: N/A Description: IC ADC 16BIT 500KSPS 38TSSOP In stock: 9018 pcs RFQ
	ADS8681IPWR Manufacturers: N/A Description: IC ADC SAR 16 BIT 1MSPS In stock: 19556 pcs RFQ		ADS8681IPW Manufacturers: N/A Description: 16-BIT, 1 MSPS, 5V SAR ADC WITH In stock: 10254 pcs RFQ
	ADS8685IPW Manufacturers: N/A Description: ADS8685IPW In stock: 12646 pcs RFQ		ADS8688AIDBT Manufacturers: N/A Description: IC ADC 16BIT 500KSPS 8CH 38TSSOP In stock: 4344 pcs RFQ
	ADS8684IDBT Manufacturers: N/A Description: IC ADC 16BIT 500KSPS 38TSSOP In stock: 6925 pcs RFQ		ADS8685IPWR Manufacturers: N/A Description: 16 BIT 500KSPS 1 CH SAR ADC In stock: 12154 pcs RFQ
	ADS8681IRUMT Manufacturers: N/A Description: IC ADC 16BIT 1MSPS SPI 16WQFN In stock: 8759 pcs RFQ		ADS8681EVM-PDK Manufacturers: N/A Description: ADS8681 EVALUATION MODULE In stock: 555 pcs RFQ
	ADS8684AIDBT Manufacturers: N/A Description: IC ADC 16BIT 500KSPS 4CH 38TSSOP In stock: 6731 pcs RFQ		ADS8681IRUMR Manufacturers: N/A Description: IC ADC SAR 16BIT 1MSPS 16WQFN In stock: 17896 pcs RFQ