

N/A



Image may be representation. See specifications for product details.

ADS8684IDBT

Part Number:	ADS8684IDBT
Manufacturer/Brand:	N/A
Product description	IC ADC 16BIT 500KSPS 38TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6925 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

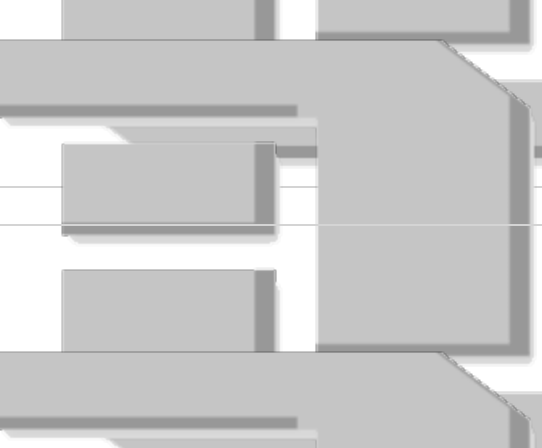
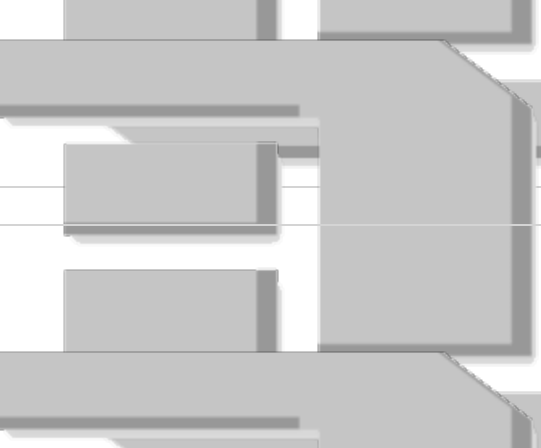
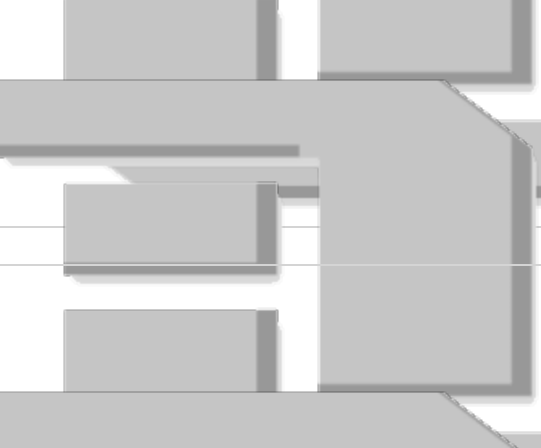
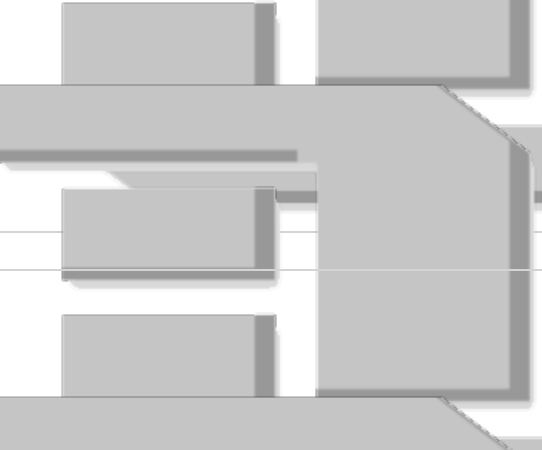
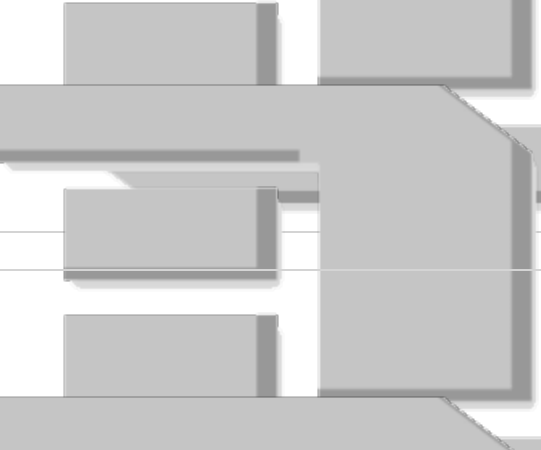
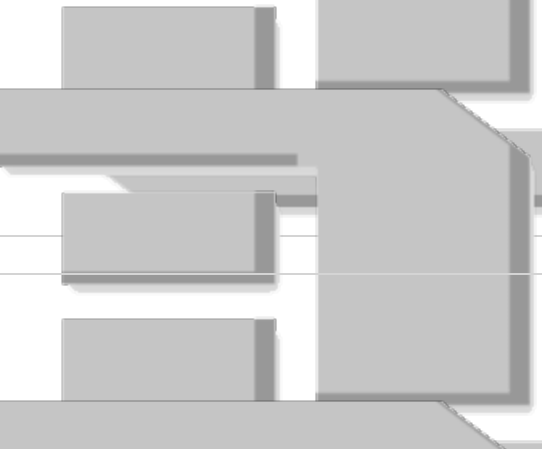
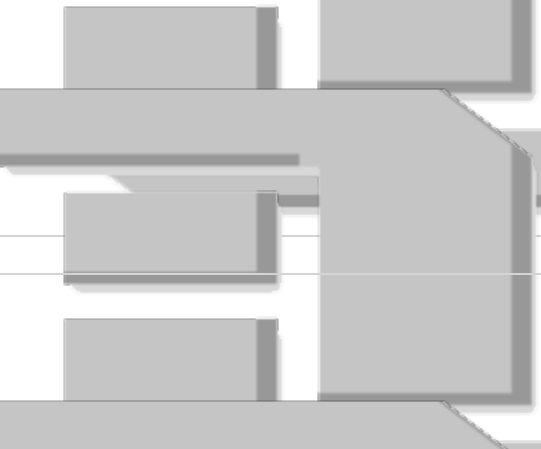
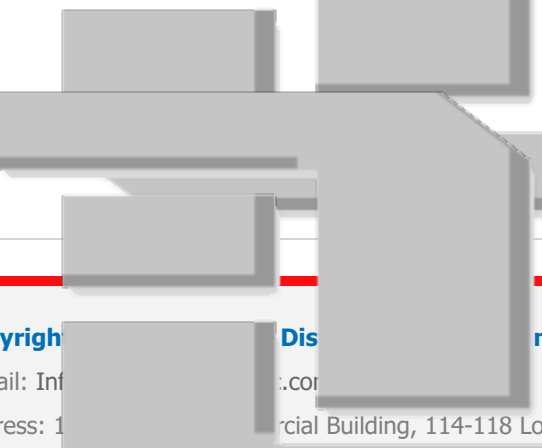
Specifications of ADS8684IDBT

PART NUMBER	ADS8684IDBT
MANUFACTURER	N/A
DESCRIPTION	IC ADC 16BIT 500KSPS 38TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6925 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	Tube
PACKAGE / CASE	38-TFSOP (0.173", 4.40mm Width)
OTHER NAMES	296-38499-5
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	4
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	PGA
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 4 Input 1 SAR 38-TSSOP
DATA INTERFACE	SPI
CONFIGURATION	PGA-MUX-S/H-ADC
BASE PART NUMBER	ADS8684
ARCHITECTURE	SAR

Related Tags

ADS8684IDBT	ADS8684IDBT Distributor	ADS8684IDBT Supplier
ADS8684IDBT Price	ADS8684IDBT Pictures	ADS8684IDBT Image
ADS8684IDBT PDF Datasheet	ADS8684IDBT Download Datasheet	ADS8684IDBT Datasheet
ADS8684IDBT Stock	Buy ADS8684IDBT	Buy ADS8684IDBT
ADS8684IDBT	Supplier	Distributor

Related Products

	ADS8688AIDBT Manufacturers: N/A Description: IC ADC 16BIT 500KSPS 8CH 38TSSOP In stock: 4344 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		ADS8681IRUMR Manufacturers: N/A Description: IC ADC SAR 16BIT 1MSPS 16WQFN In stock: 17896 pcs RFQ
	ADS8688AEVM-PDK Manufacturers: N/A Description: EVAL MODULE ADS8688A In stock: 271 pcs RFQ		ADS8681IPW Manufacturers: N/A Description: 16-BIT, 1 MSPS, 5V SAR ADC WITH In stock: 10254 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
	ADS8684AIDBT Manufacturers: N/A Description: IC ADC 16BIT 500KSPS 4CH 38TSSOP In stock: 6731 pcs RFQ		ADS8688AIDBTR Manufacturers: N/A Description: IC ADC 16BIT 500KSPS 8CH 38TSSOP In stock: 8040 pcs RFQ
	ADS8684AIDBTR Manufacturers: N/A Description: ANALOG TO DIGITAL CONVERTERS - A In stock: 12939 pcs RFQ		ADS8685IPW Manufacturers: N/A Description: ADS8685IPW In stock: 12646 pcs RFQ