

N/A



Image may be representation. See specifications for product details.

ADS8688IDBT

Part Number:	ADS8688IDBT
Manufacturer/Brand:	N/A
Product description	IC ADC 16BIT 500KSPS 38TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4457 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

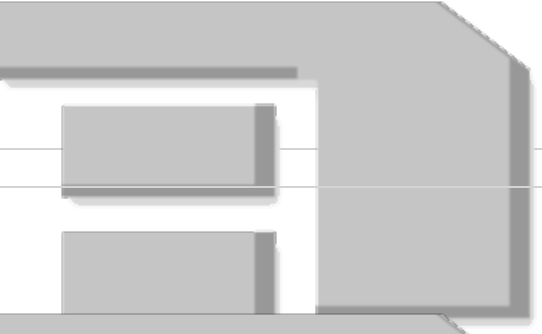
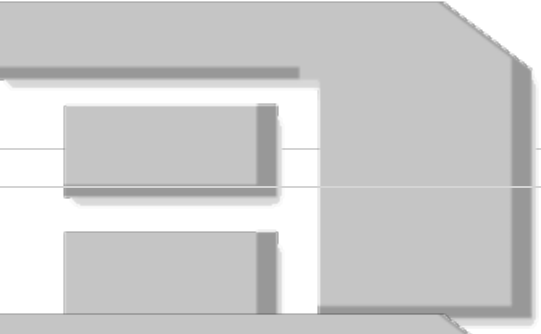
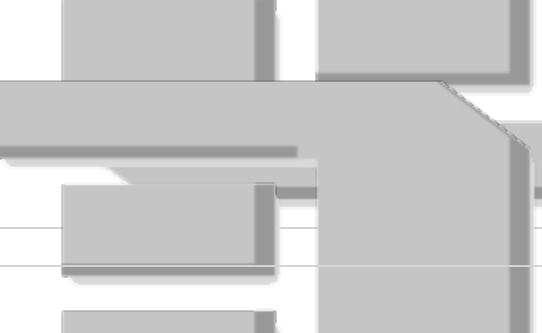
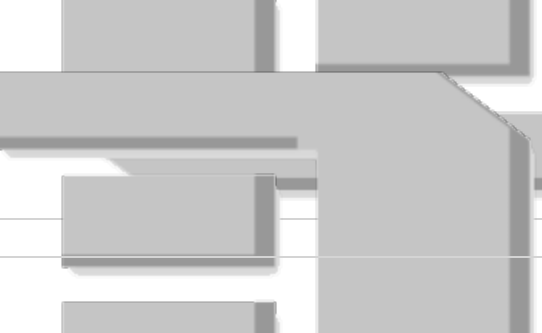
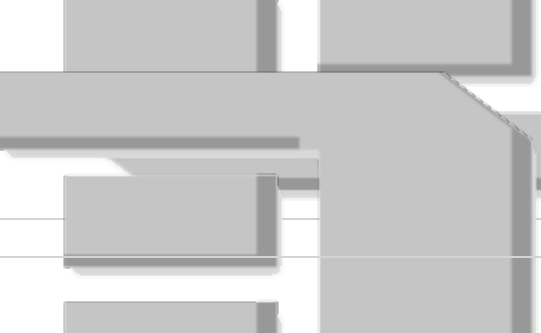
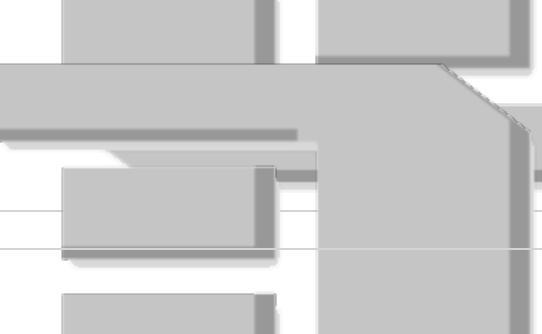
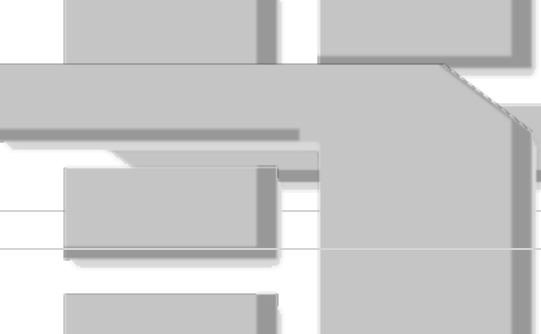
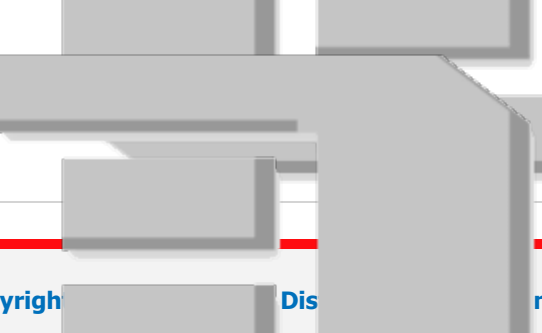
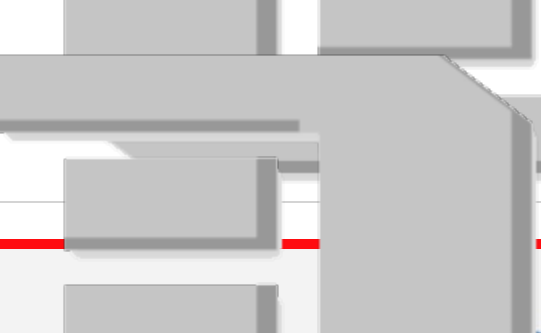
Specifications of ADS8688IDBT

PART NUMBER	ADS8688IDBT
MANUFACTURER	N/A
DESCRIPTION	IC ADC 16BIT 500KSPS 38TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4457 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	296-38859 296-38859-1 296-38859-1-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	8
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 8 Input 1 SAR 38-TSSOP
DATA INTERFACE	SPI
CONFIGURATION	PGA-MUX-S/H-ADC
ARCHITECTURE	SAR

Related Tags

ADS8688IDBT	ADS8688IDBT Distributor	ADS8688IDBT Supplier
ADS8688IDBT Price	ADS8688IDBT Pictures	ADS8688IDBT Image
ADS8688IDBT PDF Datasheet	ADS8688IDBT Download Datasheet	ADS8688IDBT Datasheet
ADS8688IDBT Stock	Buy ADS8688IDBT	Buy ADS8688IDBT
ADS8688IDBT	Supplier	Distributor

Related Products

	ADS8685IPWR Manufacturers: N/A Description: 16 BIT 500KSPS 1 CH SAR ADC In stock: 12154 pcs RFQ		ADS8689IPW Manufacturers: N/A Description: 16-BIT, , 100KSPS SINGLE-SUPPLY SA In stock: 14835 pcs RFQ
	ADS8691PWR Manufacturers: N/A Description: 18 BIT 1MSPS 1 CH SAR ADC In stock: 16547 pcs RFQ		ADS8688AIDBT Manufacturers: N/A Description: IC ADC 16BIT 500KSPS 8CH 38TSSOP In stock: 4344 pcs RFQ
	ADS8689IPWR Manufacturers: N/A Description: 16 BIT 100KSPS 1 CH SAR ADC In stock: 36094 pcs RFQ		ADS8694IDBT Manufacturers: N/A Description: IC ADC 18BIT 500KSPS 4CH 38TSSOP In stock: 4746 pcs RFQ
	ADS8691IPW Manufacturers: N/A Description: 18-BIT, 1-MSPS, SINGLE-SUPPLY, S In stock: 7911 pcs RFQ		ADS8688EVM-PDK Manufacturers: N/A Description: EVAL BOARD FOR ADS8688 In stock: 333 pcs RFQ
	ADS8688AIDBTR Manufacturers: N/A Description: IC ADC 16BIT 500KSPS 8CH 38TSSOP In stock: 8040 pcs RFQ		ADS8688ATDBT Manufacturers: N/A Description: 16-BIT 400-KSPS 8 CH SAR ADC In stock: 2776 pcs RFQ
	ADS8688AEVM-PDK Manufacturers: N/A Description: EVAL MODULE ADS8688A In stock: 271 pcs RFQ		ADS8688IDBTR Manufacturers: N/A Description: ANALOG TO DIGITAL CONVERTERS - A In stock: 11135 pcs RFQ

