



ADS8688AIDBTR

Part Number:	ADS8688AIDBTR
Manufacturer/Brand:	N/A
Product description	IC ADC 16BIT 500KSPS 8CH 38TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8040 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

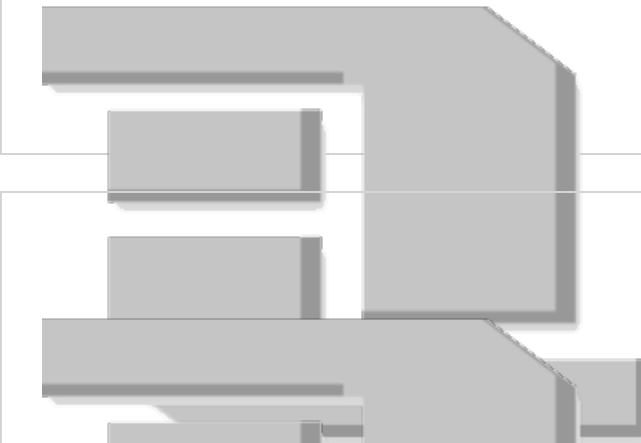
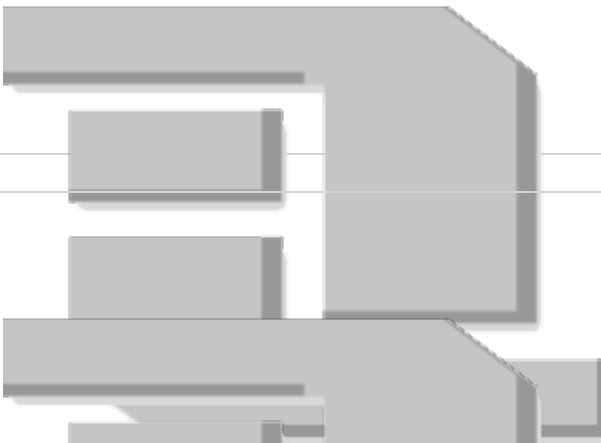
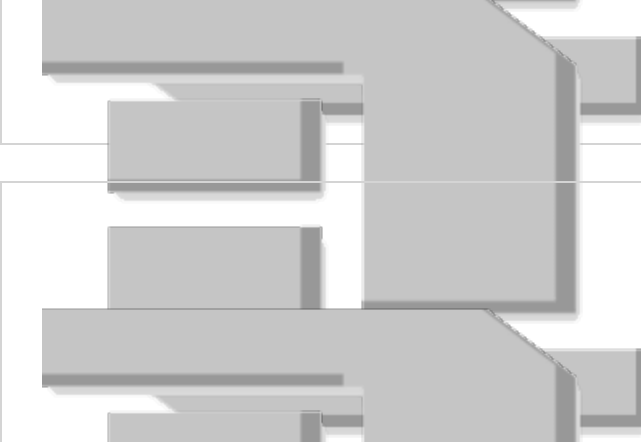
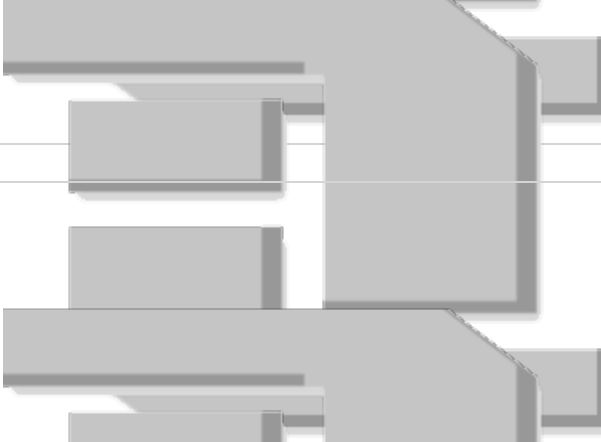
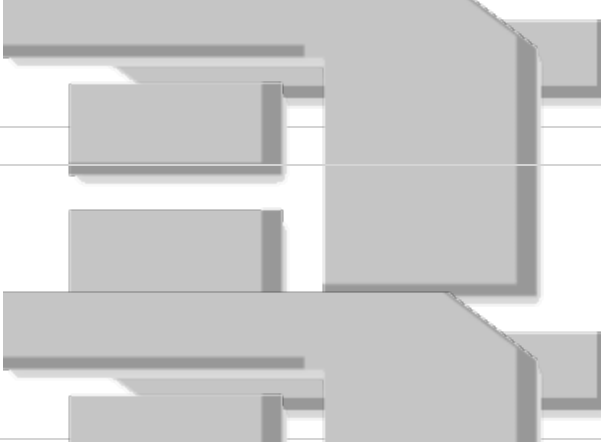
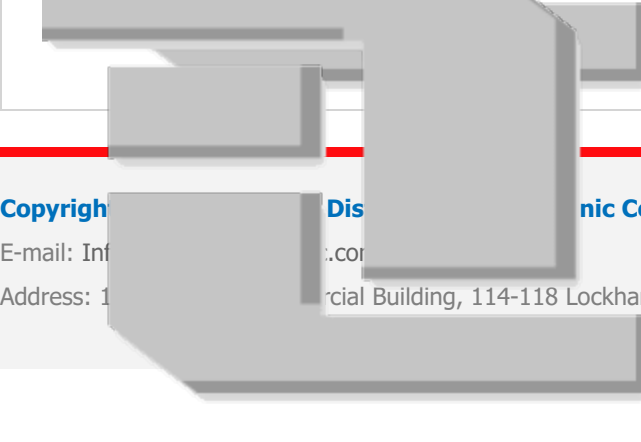
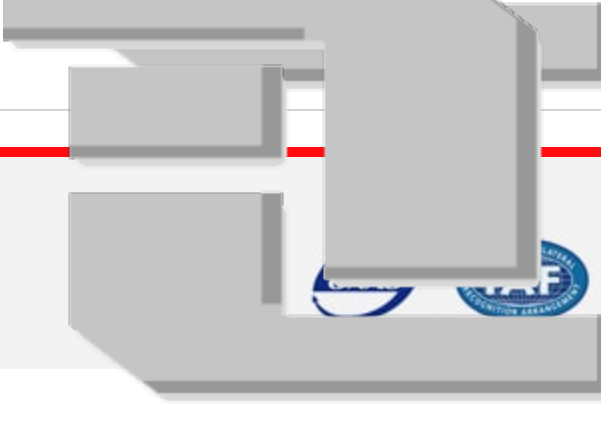
Specifications of ADS8688AIDBTR

PART NUMBER	ADS8688AIDBTR
MANUFACTURER	N/A
DESCRIPTION	IC ADC 16BIT 500KSPS 8CH 38TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8040 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	8
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 8 Input 1 SAR 38-TSSOP
DATA INTERFACE	SPI
CONFIGURATION	PGA-MUX-S/H-ADC
ARCHITECTURE	SAR

Related Tags

ADS8688AIDBTR	ADS8688AIDBTR Distributor	ADS8688AIDBTR Supplier
ADS8688AIDBTR Price	ADS8688AIDBTR Pictures	ADS8688AIDBTR Image
ADS8688AIDBTR PDF Datasheet	ADS8688AIDBTR Download Datasheet	ADS8688AIDBTR Datasheet
ADS8688AIDBTR Stock	Buy ADS8688AIDBTR	Buy ADS8688AIDBTR
ADS8688AIDBTR	Supplier	Distributor

Related Products

	ADS8689IPW Manufacturers: N/A Description: 16-BIT, 100KSPS SINGLE-SUPPLY SA In stock: 14835 pcs RFQ		ADS8685IPWR Manufacturers: N/A Description: 16 BIT 500KSPS 1 CH SAR ADC In stock: 12154 pcs RFQ
	ADS8689IPWR Manufacturers: N/A Description: 16 BIT 100KSPS 1 CH SAR ADC In stock: 36094 pcs RFQ		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		ADS8684IDBT Manufacturers: N/A Description: IC ADC 16BIT 500KSPS 38TSSOP In stock: 6925 pcs RFQ
	ADS8688ATDBT Manufacturers: N/A Description: 16-BIT 400-KSPS 8 CH SAR ADC In stock: 2776 pcs RFQ		ADS8688IDBTR Manufacturers: N/A Description: ANALOG TO DIGITAL CONVERTERS - A In stock: 11135 pcs RFQ
	ADS8685IPW Manufacturers: N/A Description: ADS8685IPW In stock: 12646 pcs RFQ		ADS8688AEVM-PDK Manufacturers: N/A Description: EVAL MODULE ADS8688A In stock: 271 pcs RFQ
	ADS8688EVM-PDK Manufacturers: N/A Description: EVAL BOARD FOR ADS8688 In stock: 333 pcs RFQ		ADS8688IDBT Manufacturers: N/A Description: IC ADC 16BIT 500KSPS 38TSSOP In stock: 4457 pcs RFQ

