



THS12082CDA

Part Number:	THS12082CDA
Manufacturer/Brand:	N/A
Product description	IC 12BIT 8MSPS ADC FIFO 32-TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3973 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

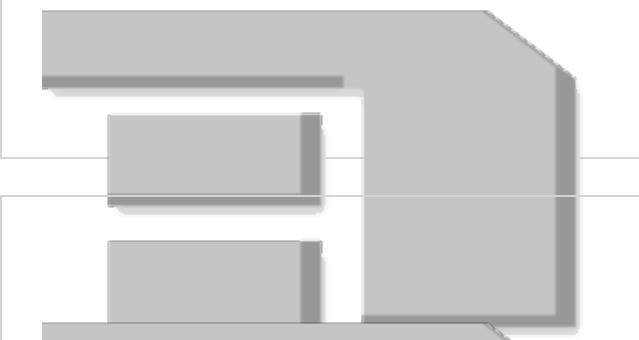
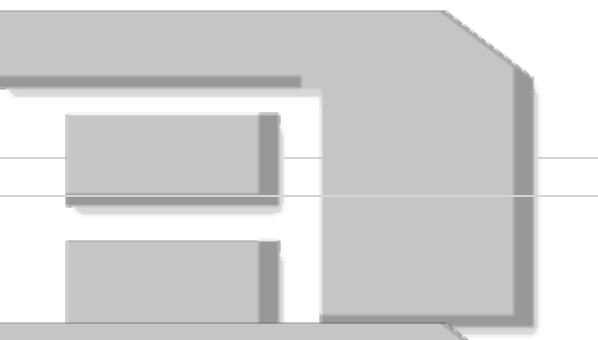
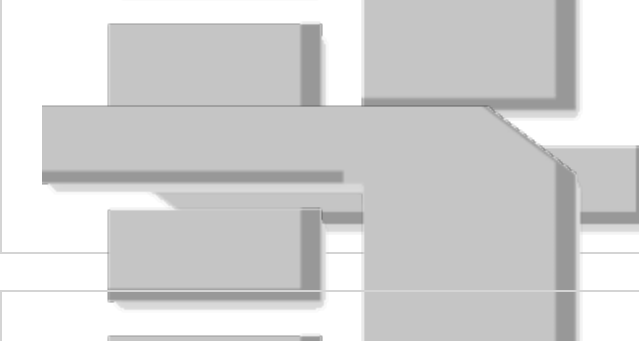
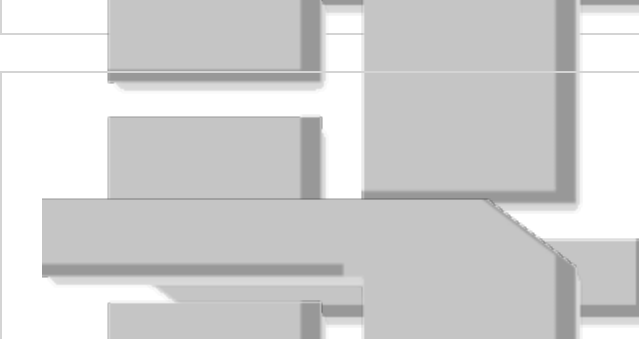
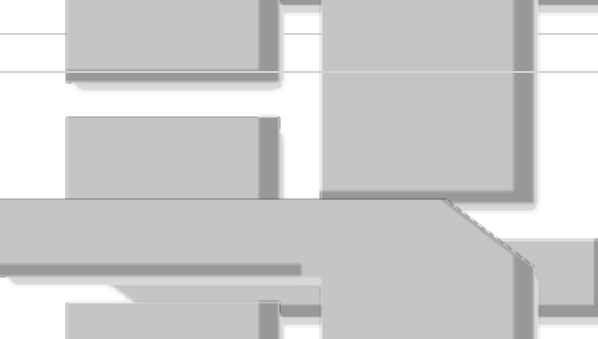
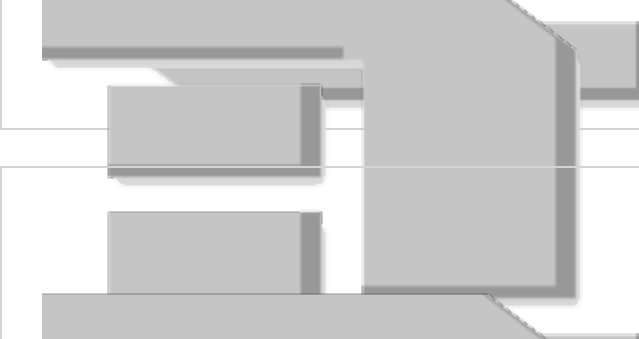
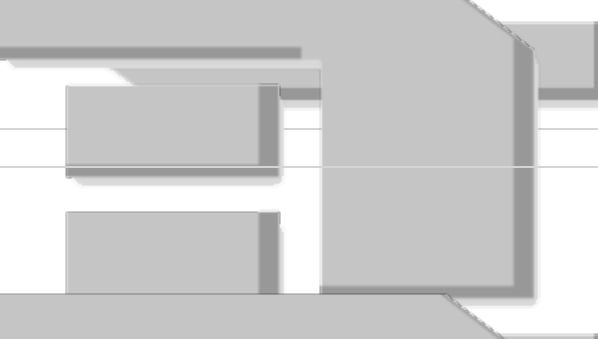
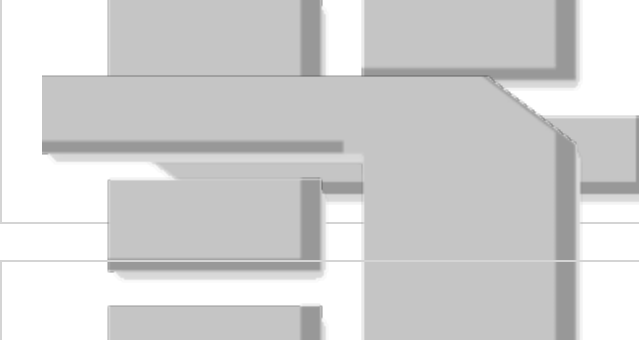
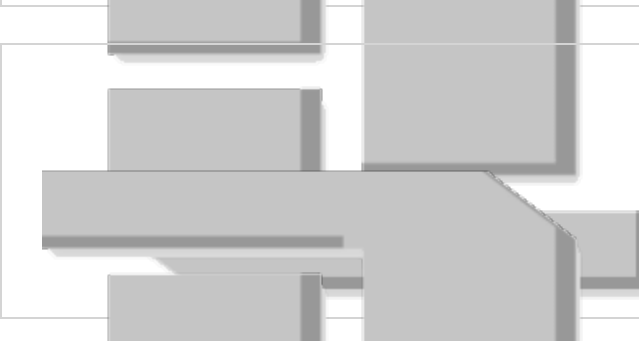
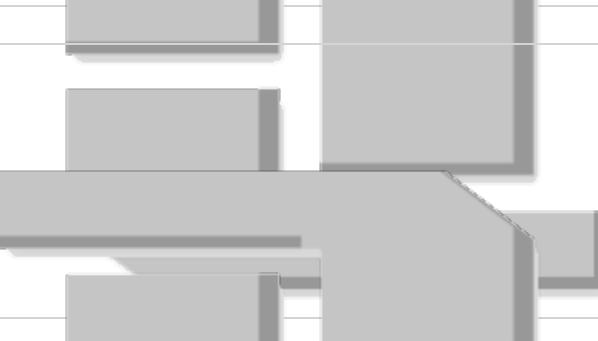
Specifications of THS12082CDA

PART NUMBER	THS12082CDA
MANUFACTURER	N/A
DESCRIPTION	IC 12BIT 8MSPS ADC FIFO 32-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3973 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	3 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	32-TSSOP
SERIES	-
SAMPLING RATE (PER SECOND)	8M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	2:1
PACKAGING	Tube
PACKAGE / CASE	32-TSSOP (0.240", 6.10mm Width)
OTHER NAMES	THS12082CDAG4 THS12082CDAG4-ND
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF INPUTS	1, 2
NUMBER OF BITS	12
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	Simultaneous Sampling
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1, 2 Input 1 Pipelined 32-TSSOP
DATA INTERFACE	Parallel
CONFIGURATION	S/H-MUX-ADC
BASE PART NUMBER	THS12082
ARCHITECTURE	Pipelined

Related Tags

THS12082CDA	THS12082CDA Distributor	THS12082CDA Supplier
THS12082CDA Price	THS12082CDA Pictures	THS12082CDA Image
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THS12082CDA Stock	Buy THS12082CDA	Buy THS12082CDA
THS12082CDA	Supplier	Distributor

Related Products

	THS1206MDAREP Manufacturers: N/A Description: IC ADC 12BIT 6MSPS 32-TSSOP In stock: 3509 pcs RFQ		THS1207CDA Manufacturers: N/A Description: IC 12 BIT QUAD ADC FIFO 32-TSSOP In stock: 4665 pcs RFQ
	THS12082IDAR Manufacturers: N/A Description: IC 12BIT 8MSPS ADC FIFO 32-TSSOP In stock: 5189 pcs RFQ		THS1206QDAR Manufacturers: N/A Description: IC 12 BIT 6 MSPS ADC 32-TSSOP In stock: 3867 pcs RFQ
	THS12082IDAG4 Manufacturers: N/A Description: IC 12BIT 8MSPS ADC FIFO 32-TSSOP In stock: 3715 pcs RFQ		THS1209CDA Manufacturers: N/A Description: IC 12 BIT QUAD ADC FIFO 32-TSSOP In stock: 4678 pcs RFQ
	THS12082IDA Manufacturers: N/A Description: IC 12 BIT 8 MSPS ADC 32-TSSOP In stock: 3512 pcs RFQ		THS12082EVM Manufacturers: N/A Description: EVALUATION MODULE FOR THS12082 In stock: 4554 pcs RFQ
	THS12082CDAR Manufacturers: N/A Description: IC 12BIT 8MSPS ADC FIFO 32-TSSOP In stock: 7453 pcs RFQ		THS1206M-EVM Manufacturers: N/A Description: EVALUATION MODULE FOR THS1206M In stock: 1907 pcs RFQ
	THS1207IDA Manufacturers: N/A Description: IC 12 BIT QUAD ADC FIFO 32-TSSOP In stock: 4283 pcs RFQ		THS1206QDA Manufacturers: N/A Description: IC ADC 12BIT 6MSPS 32-TSSOP In stock: 4969 pcs RFQ