

N/A



Image may be representation. See specifications for product details.

THS0842IPFB

Part Number:	THS0842IPFB
Manufacturer/Brand:	N/A
Product description	IC DUAL 8BIT 40 MSPS A/D 48-TQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5497 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

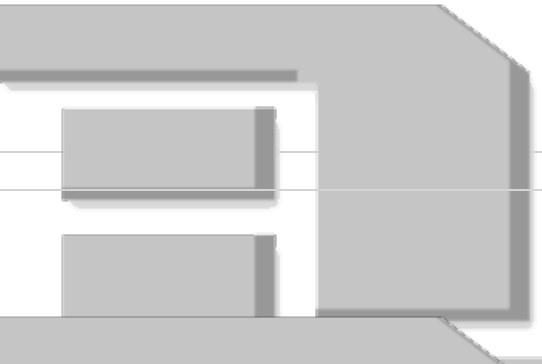
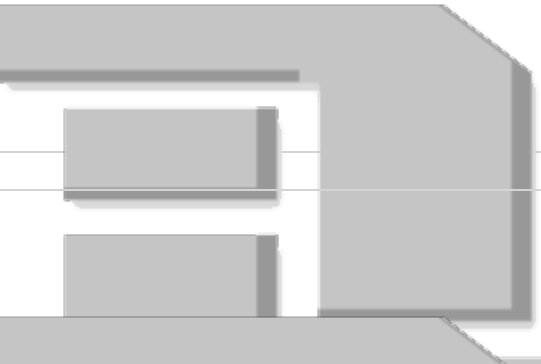
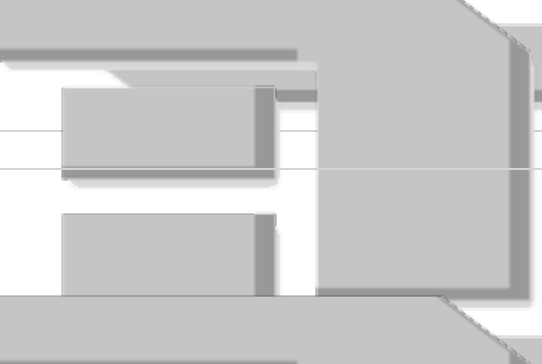
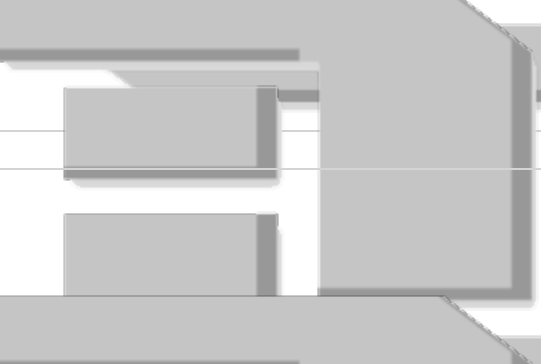
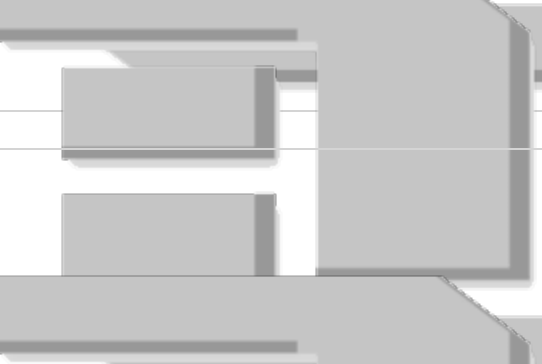
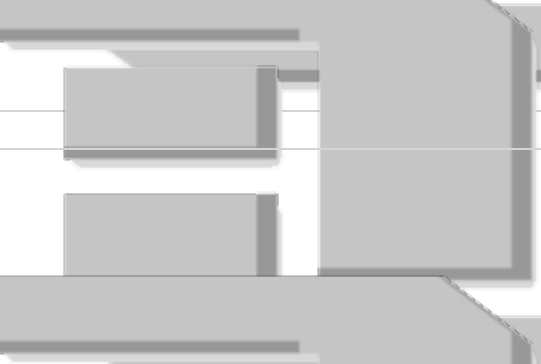
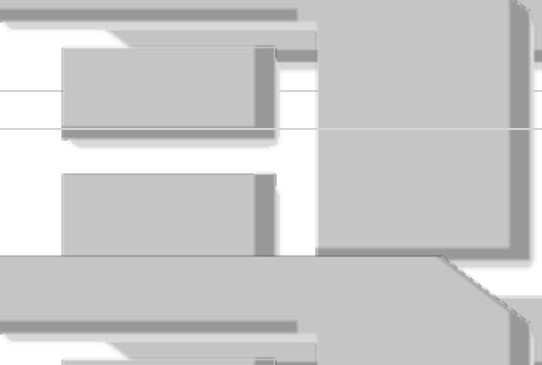
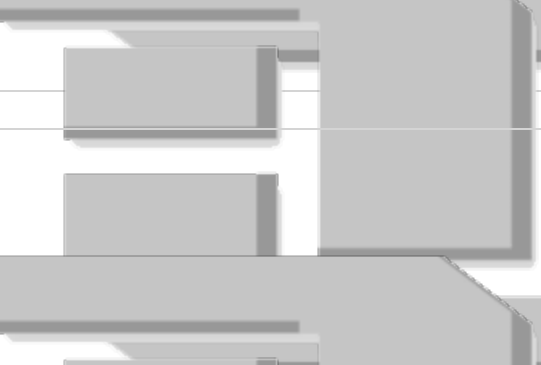
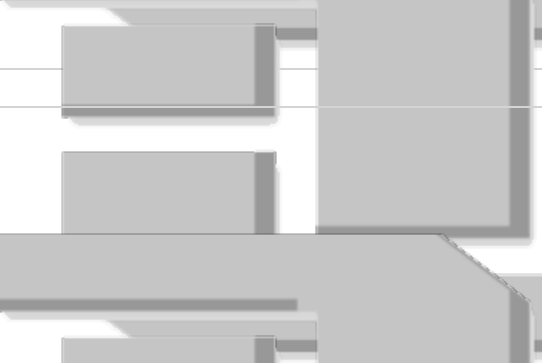
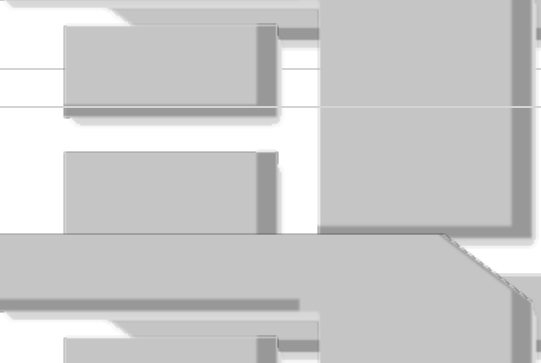
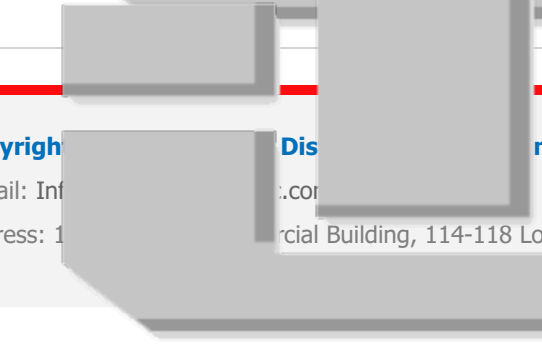
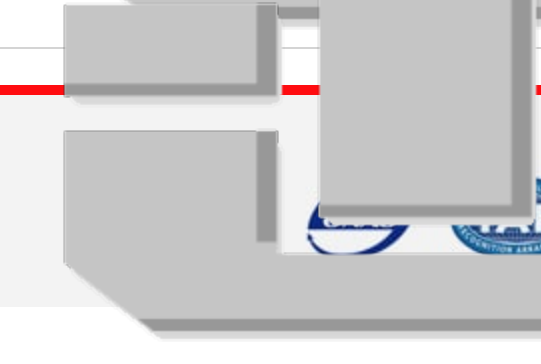
Specifications of THS0842IPFB

PART NUMBER	THS0842IPFB
MANUFACTURER	N/A
DESCRIPTION	IC DUAL 8BIT 40 MSPS A/D 48-TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5497 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	3 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-TQFP (7x7)
SERIES	-
SAMPLING RATE (PER SECOND)	40M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	2:1
PACKAGING	Tray
PACKAGE / CASE	48-TQFP
OTHER NAMES	296-2171 THS0842IPFBG4 THS0842IPFBG4-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	8
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	8 Bit Analog to Digital Converter 2 Input 1 Pipelined 48-TQFP (7x7)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-MUX-ADC
BASE PART NUMBER	THS0842
ARCHITECTURE	Pipelined

Related Tags

THS0842IPFB	THS0842IPFB Distributor	THS0842IPFB Supplier
THS0842IPFB Price	THS0842IPFB Pictures	THS0842IPFB Image
THS0842IPFB PDF Datasheet	THS0842IPFB Download Datasheet	THS0842IPFB Datasheet
THS0842IPFB Stock	Buy THS0842IPFB	Buy THS0842IPFB
THS0842IPFB	Supplier	Distributor

Related Products

	THS0842EVM Manufacturers: N/A Description: EVAL MOD FOR THS0842 In stock: 5778 pcs RFQ		THS10064CDAR Manufacturers: N/A Description: IC 10BIT 6MSPS HS ADC 32-TSSOP In stock: 13766 pcs RFQ
	THS10082EVM Manufacturers: N/A Description: EVALUATION MODULE FOR THS10082 In stock: 2937 pcs RFQ		THS10082CDAG4 Manufacturers: N/A Description: IC 10BIT 8MSPS HS ADC 32-TSSOP In stock: 5337 pcs RFQ
	THS10082IDA Manufacturers: N/A Description: IC 10BIT HIGH ADC 8MSPS 32-TSSOP In stock: 9433 pcs RFQ		THS10064IDA Manufacturers: N/A Description: IC 10BIT 6MSPS HS ADC 32-TSSOP In stock: 8403 pcs RFQ
	THS1007CDA Manufacturers: N/A Description: IC 10BIT 6MSPS HS ADC 32-TSSOP In stock: 10123 pcs RFQ		THS10064CDAG4 Manufacturers: N/A Description: IC 10BIT 6MSPS HS ADC 32-TSSOP In stock: 9407 pcs RFQ
	THS1007IDA Manufacturers: N/A Description: IC 10 BIT QUAD ADC FIFO 32-TSSOP In stock: 7129 pcs RFQ		THS10082CDA Manufacturers: N/A Description: IC 10BIT 8MSPS HS ADC 32-TSSOP In stock: 6631 pcs RFQ
	THS10064CDA Manufacturers: N/A Description: IC 10-BIT HS SAMP A/D 32-TSSOP In stock: 9951 pcs RFQ		THS10064IDAG4 Manufacturers: N/A Description: IC ADC 10BIT PAR 6M 32TSSOP In stock: 8726 pcs RFQ