



THS1401QPHP

Part Number:	THS1401QPHP
Manufacturer/Brand:	N/A
Product description	IC A/D 14BIT 1MSPS 1-CH 48HTQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5523 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

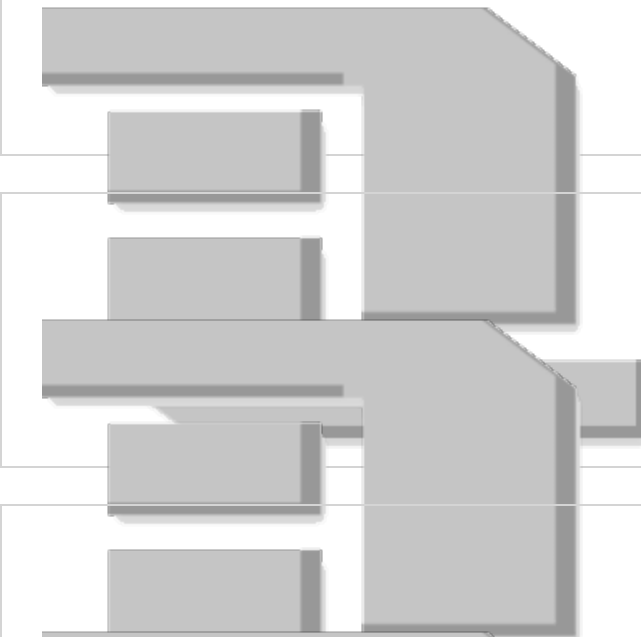
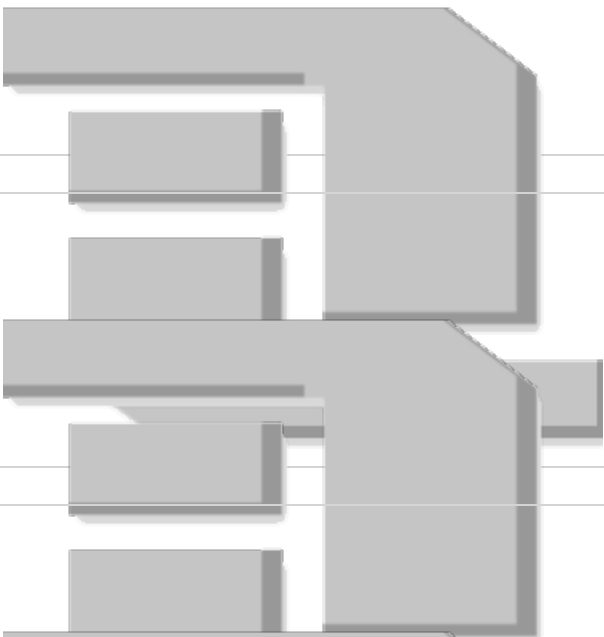
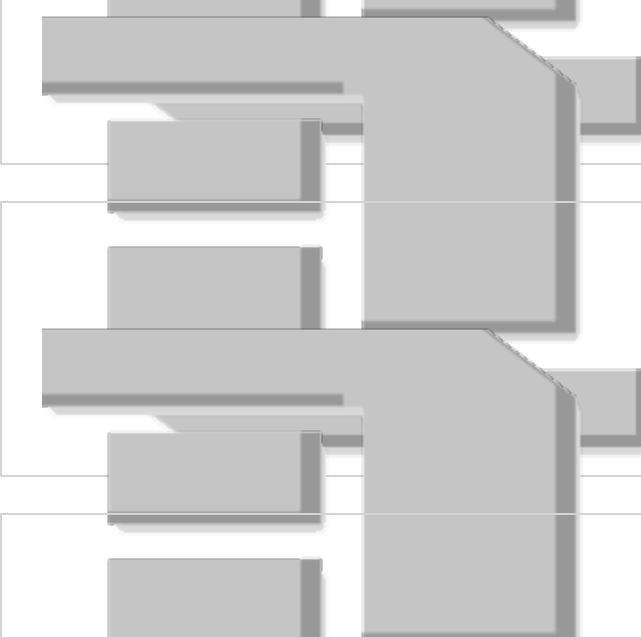
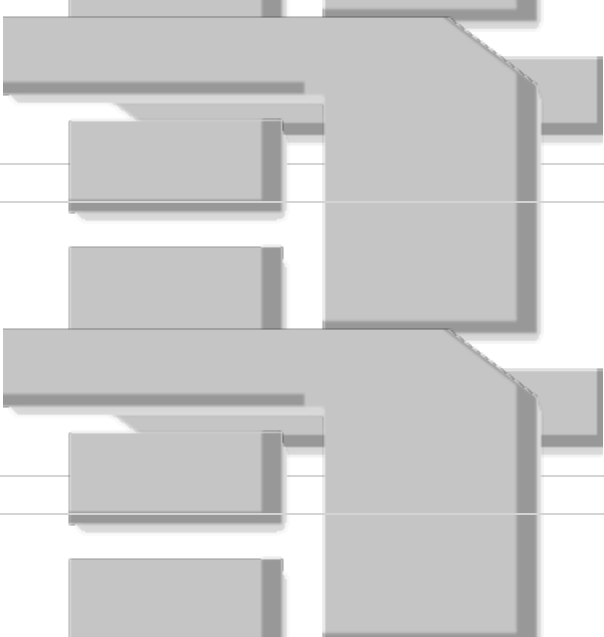
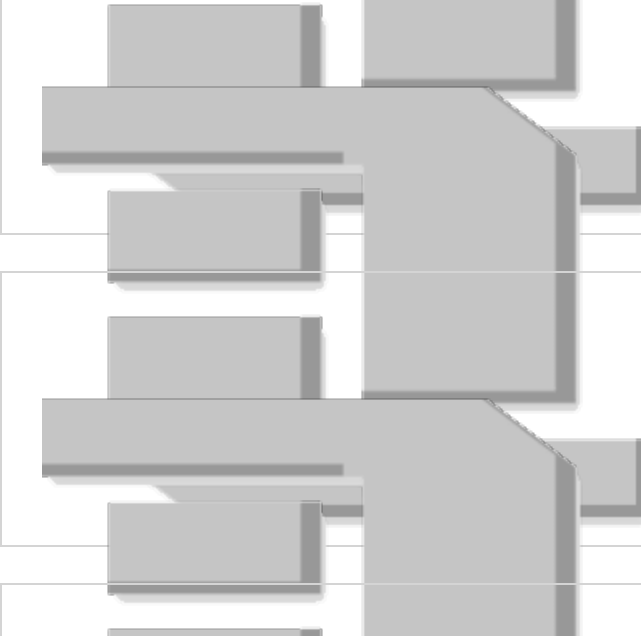
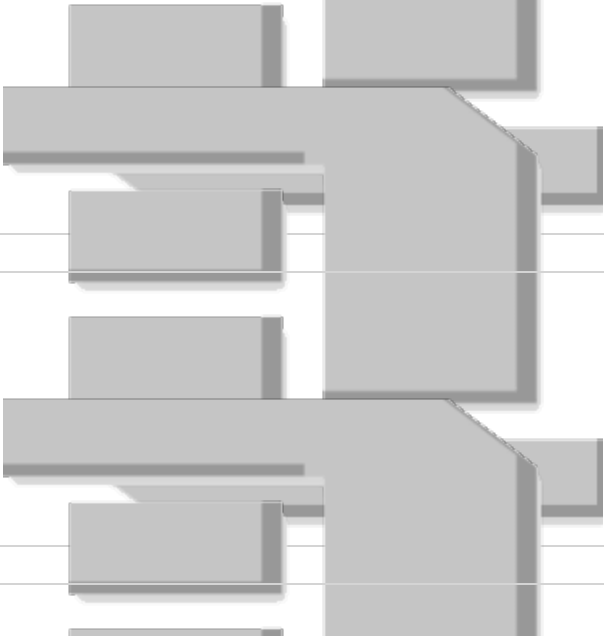
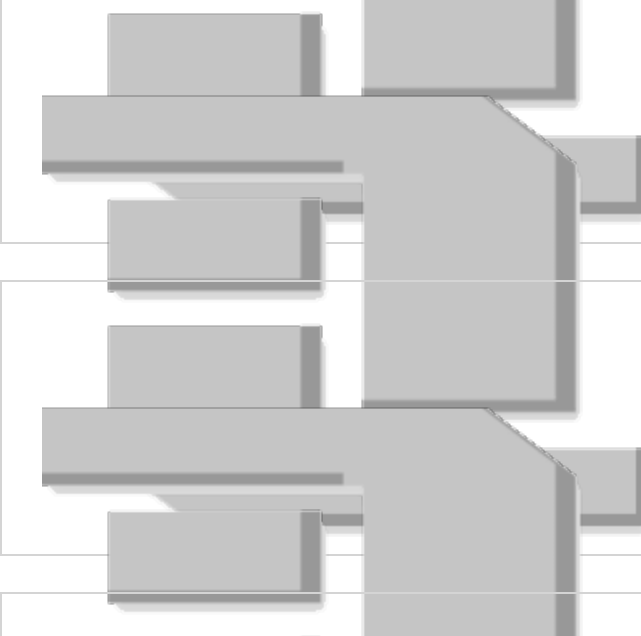
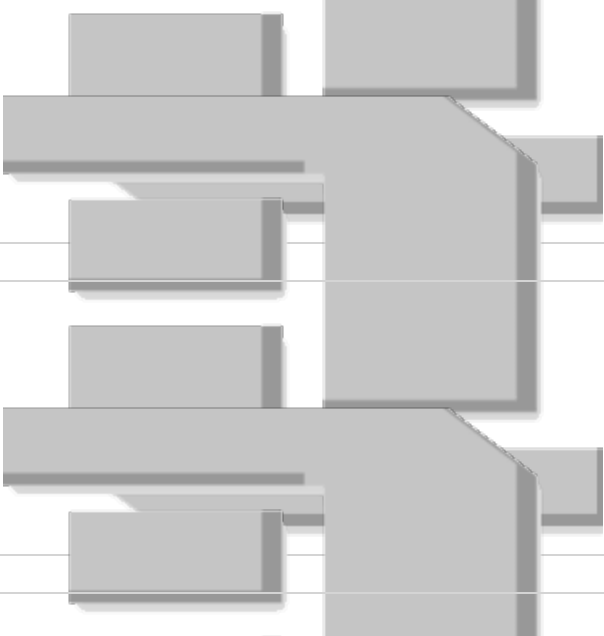
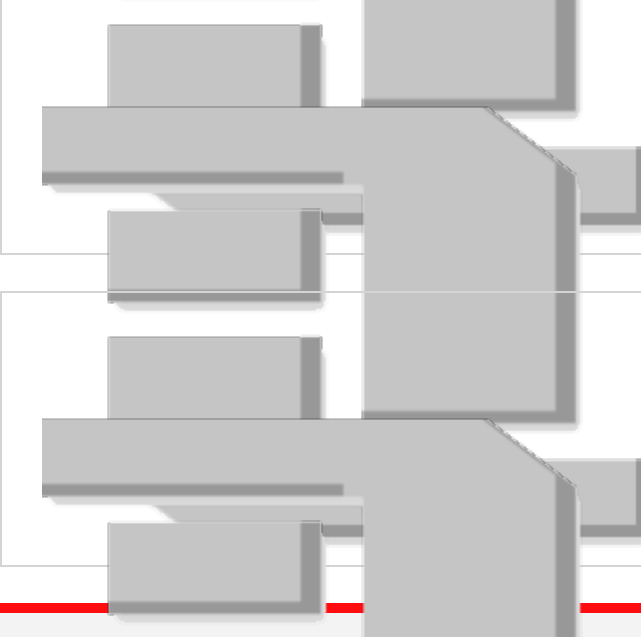
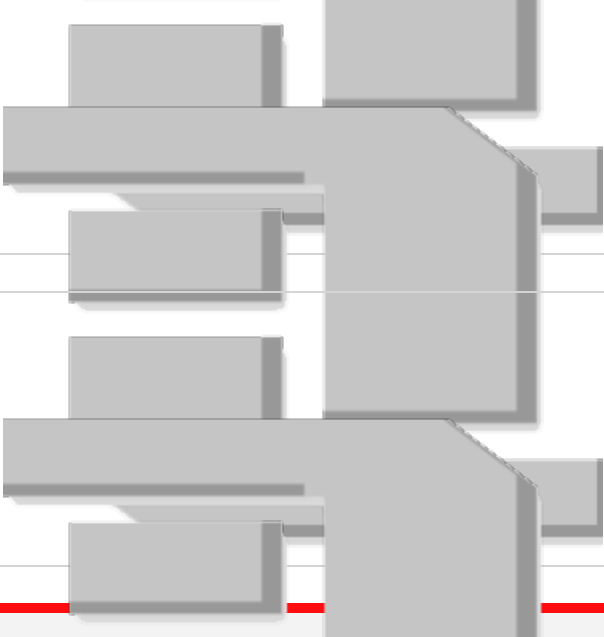
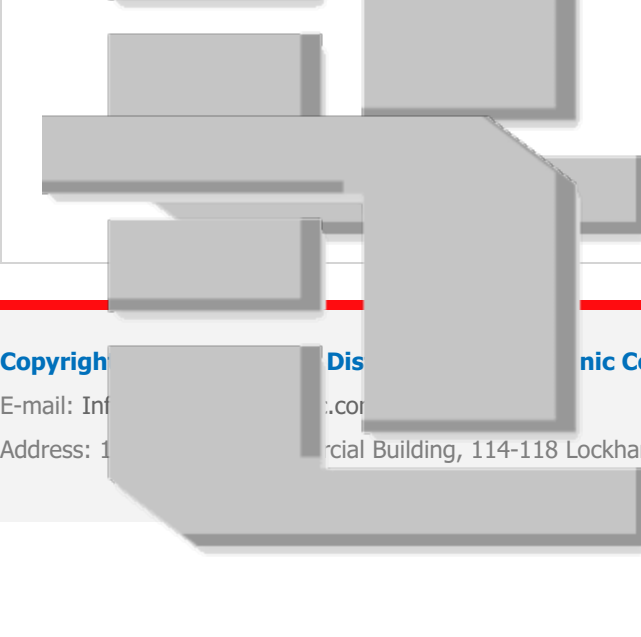
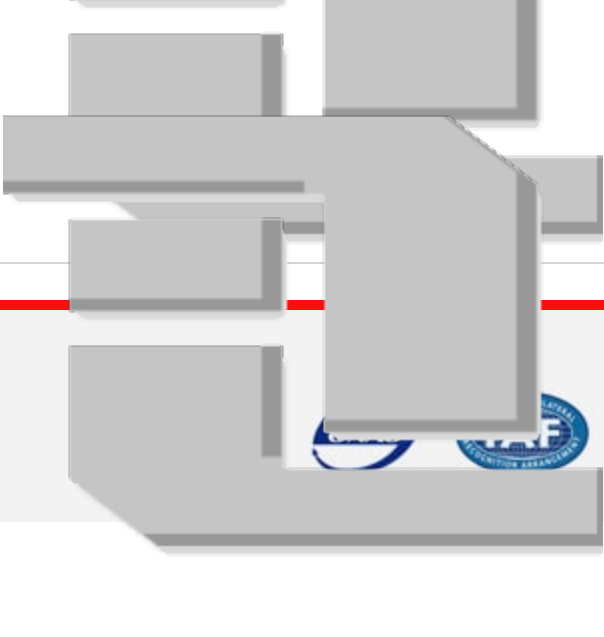
Specifications of THS1401QPHP

PART NUMBER	THS1401QPHP
MANUFACTURER	N/A
DESCRIPTION	IC A/D 14BIT 1MSPS 1-CH 48HTQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5523 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	3 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-HTQFP (7x7)
SERIES	-
SAMPLING RATE (PER SECOND)	1M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	48-TQFP Exposed Pad
OTHER NAMES	296-12314
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	1
NUMBER OF BITS	14
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
FEATURES	PGA
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 1 Input 1 Pipelined 48-HTQFP (7x7)
DATA INTERFACE	Parallel
CONFIGURATION	PGA-S/H-ADC
BASE PART NUMBER	THS1401
ARCHITECTURE	Pipelined

Related Tags

THS1401QPHP	THS1401QPHP Distributor	THS1401QPHP Supplier
THS1401QPHP Price	THS1401QPHP Pictures	THS1401QPHP Image
THS1401QPHP PDF Datasheet	THS1401QPHP Download Datasheet	THS1401QPHP Datasheet
THS1401QPHP Stock	Buy THS1401QPHP	Buy THS1401QPHP
THS1401QPHP	Supplier	Distributor

Related Products

	THS1403EVM Manufacturers: N/A Description: EVALUATION MODULE FOR THS1403 In stock: 4890 pcs RFQ		THS1401QPHPEP Manufacturers: N/A Description: IC ADC 14BIT 1MSPS 1-CH 48-HTQFP In stock: 5445 pcs RFQ
	THS1408EVM Manufacturers: N/A Description: EVALUATION MODULE FOR THS1408 In stock: 3127 pcs RFQ		THS1401EVM Manufacturers: N/A Description: EVALUATION MODULE FOR THS1401 In stock: 3559 pcs RFQ
	THS1401IPFBG4 Manufacturers: N/A Description: IC ADC 14BIT 1MSPS 1-CH 48-TQFP In stock: 5753 pcs RFQ		THS1403QPHP Manufacturers: N/A Description: IC ADC 14BIT 3MSPS 1-CH 48-HTQFP In stock: 5984 pcs RFQ
	THS1403IPFB Manufacturers: N/A Description: IC 14BIT 3 MSPS 3.3V PGA 48-TQFP In stock: 3852 pcs RFQ		THS1230IPWRG4 Manufacturers: N/A Description: IC ADC 30MSPS 12BIT LP 28-TSSOP In stock: 4050 pcs RFQ
	THS1401IPFB Manufacturers: N/A Description: IC 14BIT 1 MSPS 3.3V PGA 48-TQFP In stock: 3758 pcs RFQ		THS1403QPHPEP Manufacturers: N/A Description: IC ADC 14BIT 3MSPS 1-CH 48-HTQFP In stock: 5196 pcs RFQ
	THS1240IPHP Manufacturers: N/A Description: IC 12 BIT ADC 40 MSPS 48-HTQFP In stock: 2909 pcs RFQ		THS1230IPWR Manufacturers: N/A Description: IC ADC 30MSPS 12BIT LP 28-TSSOP In stock: 5652 pcs RFQ