

N/A



Image may be representation. See specifications for product details.

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | THS1240IPHP                                                                                                          |
| Manufacturer/Brand: | N/A                                                                                                                  |
| Product description | IC 12 BIT ADC 40 MSPS 48-HTQFP                                                                                       |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 2909 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

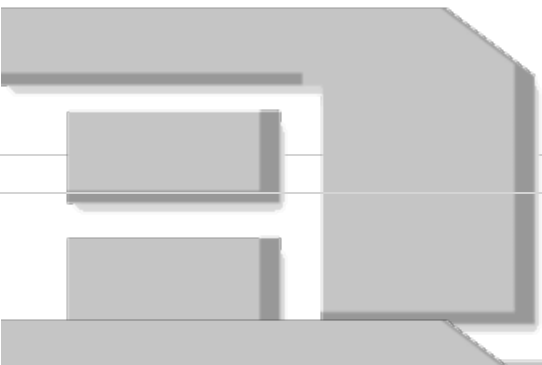
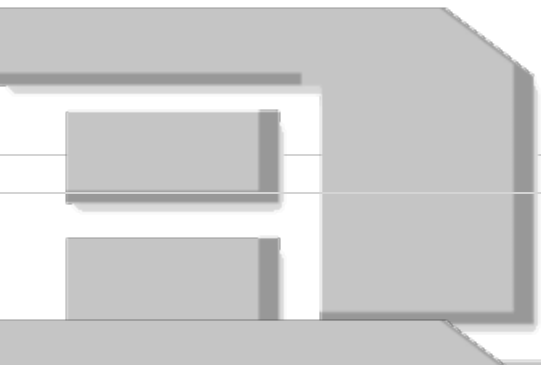
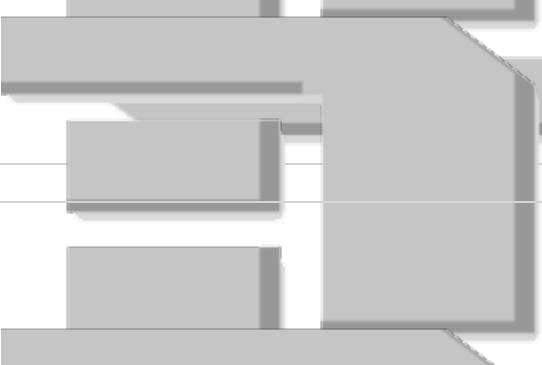
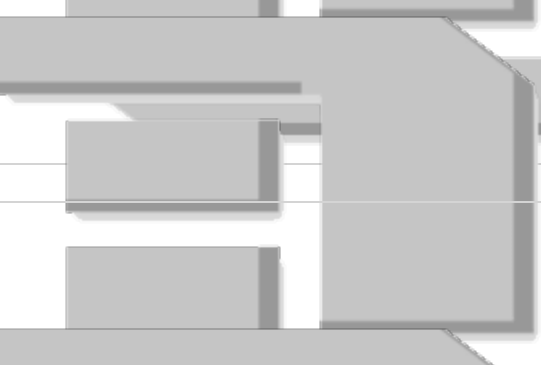
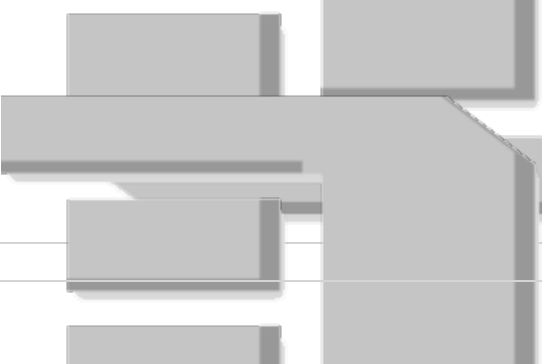
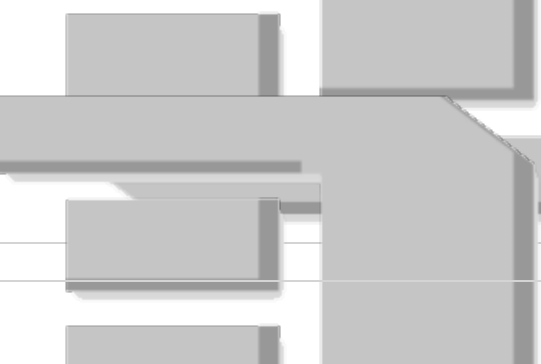
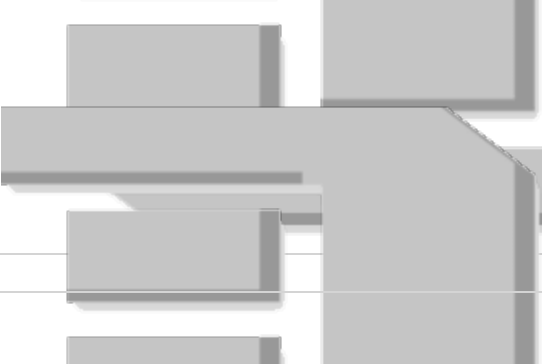
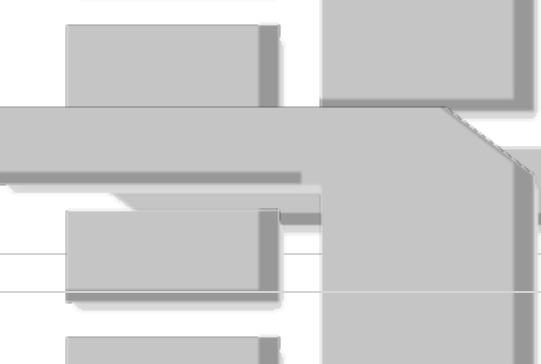
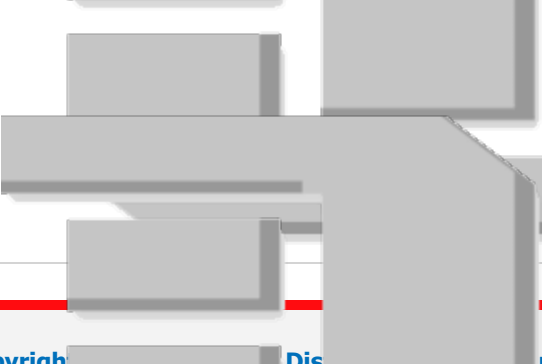
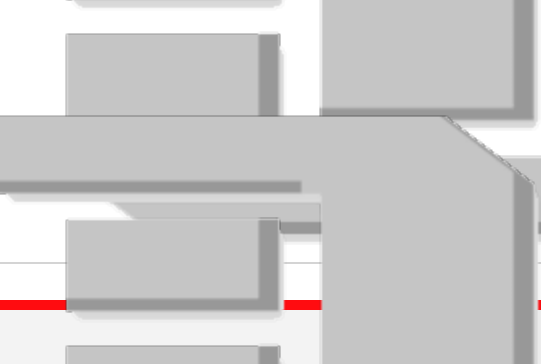
Specifications of THS1240IPHP

|                                  |                                                                       |
|----------------------------------|-----------------------------------------------------------------------|
| PART NUMBER                      | THS1240IPHP                                                           |
| MANUFACTURER                     | N/A                                                                   |
| DESCRIPTION                      | IC 12 BIT ADC 40 MSPS 48-HTQFP                                        |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                    |
| QUANTITY AVAILABLE               | 2909 pcs                                                              |
| DATA SHEET                       |                                                                       |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                                    |
| VOLTAGE - SUPPLY, ANALOG         | 5V                                                                    |
| SUPPLIER DEVICE PACKAGE          | 48-HTQFP (7x7)                                                        |
| SERIES                           | -                                                                     |
| SAMPLING RATE (PER SECOND)       | 40M                                                                   |
| REFERENCE TYPE                   | External, Internal                                                    |
| RATIO - S/H:ADC                  | 1:1                                                                   |
| PACKAGING                        | Tray                                                                  |
| PACKAGE / CASE                   | 48-TQFP Exposed Pad                                                   |
| OTHER NAMES                      | 296-2839                                                              |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                          |
| NUMBER OF INPUTS                 | 1                                                                     |
| NUMBER OF BITS                   | 12                                                                    |
| NUMBER OF A/D CONVERTERS         | 1                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                    |
| INPUT TYPE                       | Differential                                                          |
| FEATURES                         | -                                                                     |
| DETAILED DESCRIPTION             | 12 Bit Analog to Digital Converter 1 Input 1 Pipelined 48-HTQFP (7x7) |
| DATA INTERFACE                   | Parallel                                                              |
| CONFIGURATION                    | S/H-ADC                                                               |
| BASE PART NUMBER                 | THS1240                                                               |
| ARCHITECTURE                     | Pipelined                                                             |

Related Tags

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| THS1240IPHP               | THS1240IPHP Distributor        | THS1240IPHP Supplier  |
| THS1240IPHP Price         | THS1240IPHP Pictures           | THS1240IPHP Image     |
| THS1240IPHP PDF Datasheet | THS1240IPHP Download Datasheet | THS1240IPHP Datasheet |
| THS1240IPHP Stock         | Buy THS1240IPHP                | Buy THS1240IPHP       |
| THS1240IPHP               | Supplier                       | Distributor           |

Related Products

|                                                                                    |                                                                                                                                 |                                                                                      |                                                                                                                                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|
|  | <b>THS1401QPHP</b><br>Manufacturers: N/A<br>Description: IC A/D 14BIT 1MSPS 1-CH 48HTQFP<br>In stock: 5523 pcs<br><b>RFQ</b>    |  | <b>THS1230IPWRG4</b><br>Manufacturers: N/A<br>Description: IC ADC 30MSPS 12BIT LP 28-TSSOP<br>In stock: 4050 pcs<br><b>RFQ</b> |
|  | <b>THS1230IDWR</b><br>Manufacturers: N/A<br>Description: IC 12 BIT 30 MSPS A/D 28-SOIC<br>In stock: 6474 pcs<br><b>RFQ</b>      |  | <b>THS1401EVM</b><br>Manufacturers: N/A<br>Description: EVALUATION MODULE FOR THS1401<br>In stock: 3559 pcs<br><b>RFQ</b>      |
|  | <b>THS1401QPHPEP</b><br>Manufacturers: N/A<br>Description: IC ADC 14BIT 1MSPS 1-CH 48-HTQFP<br>In stock: 5445 pcs<br><b>RFQ</b> |  | <b>THS1230IDWRG4</b><br>Manufacturers: N/A<br>Description: IC 12 BIT 30 MSPS A/D 28-SOIC<br>In stock: 5557 pcs<br><b>RFQ</b>   |
|  | <b>THS1401IPFBG4</b><br>Manufacturers: N/A<br>Description: IC ADC 14BIT 1MSPS 1-CH 48-TQFP<br>In stock: 5753 pcs<br><b>RFQ</b>  |  | <b>THS1401IPFB</b><br>Manufacturers: N/A<br>Description: IC 14BIT 1 MSPS 3.3V PGA 48-TQFP<br>In stock: 3758 pcs<br><b>RFQ</b>  |
|  | <b>THS1230IPW</b><br>Manufacturers: N/A<br>Description: IC 12 BIT 30 MSPS A/D 28-TSSOP<br>In stock: 3558 pcs<br><b>RFQ</b>      |  | <b>THS1403EVM</b><br>Manufacturers: N/A<br>Description: EVALUATION MODULE FOR THS1403<br>In stock: 4890 pcs<br><b>RFQ</b>      |
|  | <b>THS1230IPWG4</b><br>Manufacturers: N/A<br>Description: IC ADC 30MSPS 12BIT LP 28-TSSOP<br>In stock: 3408 pcs<br><b>RFQ</b>   |  | <b>THS1230IPWR</b><br>Manufacturers: N/A<br>Description: IC ADC 30MSPS 12BIT LP 28-TSSOP<br>In stock: 5652 pcs<br><b>RFQ</b>   |

