

N/A



Image may be representation. See specifications for product details.

THS1030IDW

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | THS1030IDW                                                                                                   |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC 10 BIT 30 MSPS A/D 28-SOIC                                                                                |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5988 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

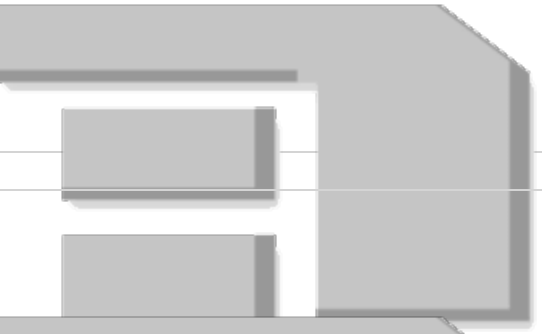
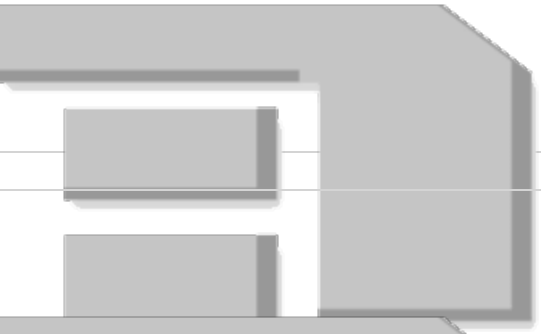
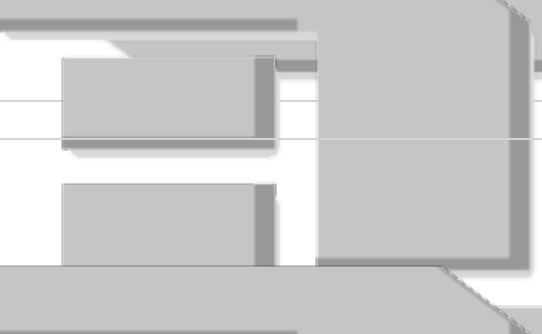
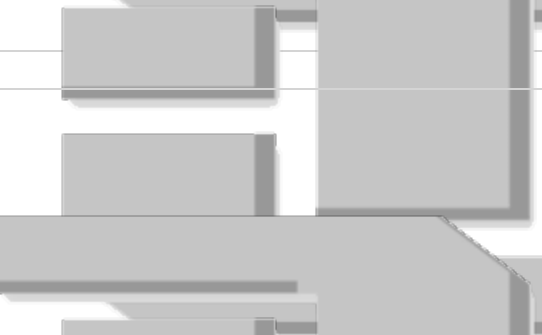
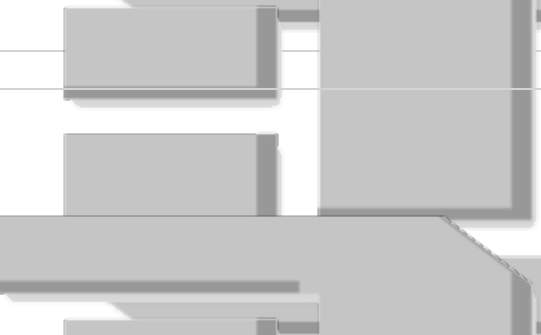
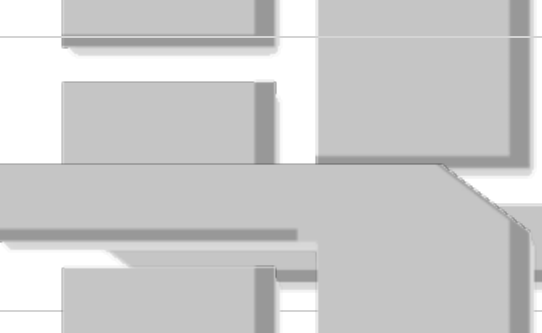
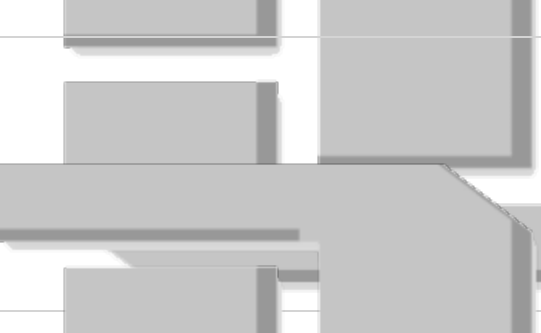
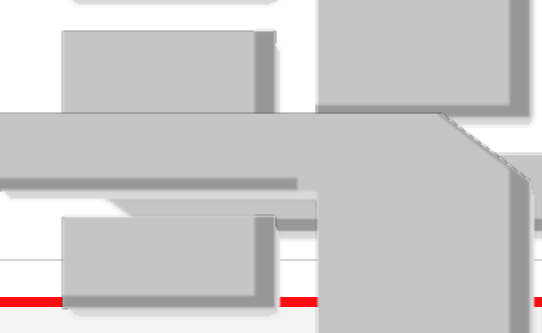
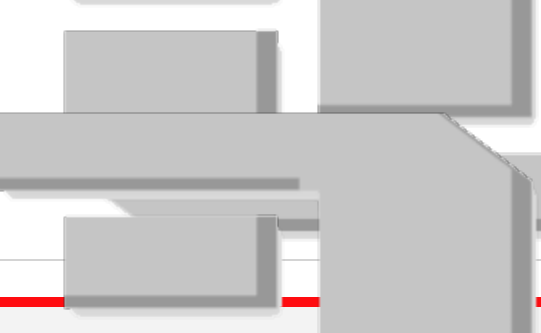
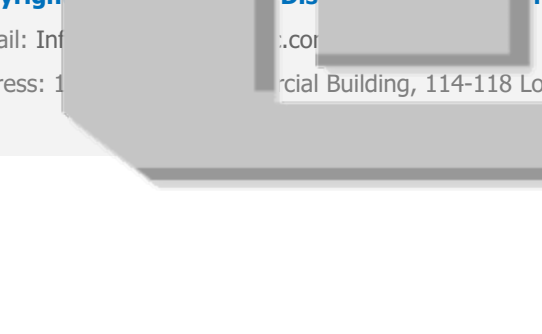
Specifications of THS1030IDW

|                                  |                                                                |
|----------------------------------|----------------------------------------------------------------|
| PART NUMBER                      | THS1030IDW                                                     |
| MANUFACTURER                     | N/A                                                            |
| DESCRIPTION                      | IC 10 BIT 30 MSPS A/D 28-SOIC                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                     |
| QUANTITY AVAILABLE               | 5988 pcs                                                       |
| DATA SHEET                       |                                                                |
| VOLTAGE - SUPPLY, DIGITAL        | 3 V ~ 5.5 V                                                    |
| VOLTAGE - SUPPLY, ANALOG         | 3 V ~ 5.5 V                                                    |
| SUPPLIER DEVICE PACKAGE          | 28-SOIC                                                        |
| SERIES                           | -                                                              |
| SAMPLING RATE (PER SECOND)       | 30M                                                            |
| REFERENCE TYPE                   | External, Internal                                             |
| RATIO - S/H:ADC                  | 1:1                                                            |
| PACKAGING                        | Tube                                                           |
| PACKAGE / CASE                   | 28-SOIC (0.295", 7.50mm Width)                                 |
| OTHER NAMES                      | 296-2826-5<br>THS1030IDWG4<br>THS1030IDWG4-ND                  |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                   |
| NUMBER OF INPUTS                 | 1                                                              |
| NUMBER OF BITS                   | 10                                                             |
| NUMBER OF A/D CONVERTERS         | 1                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                     |
| INPUT TYPE                       | Differential, Single Ended                                     |
| FEATURES                         | -                                                              |
| DETAILED DESCRIPTION             | 10 Bit Analog to Digital Converter 1 Input 1 Pipelined 28-SOIC |
| DATA INTERFACE                   | Parallel                                                       |
| CONFIGURATION                    | S/H-ADC                                                        |
| BASE PART NUMBER                 | THS1030                                                        |
| ARCHITECTURE                     | Pipelined                                                      |

Related Tags

|                          |                               |                      |
|--------------------------|-------------------------------|----------------------|
| THS1030IDW               | THS1030IDW Distributor        | THS1030IDW Supplier  |
| THS1030IDW Price         | THS1030IDW Pictures           | THS1030IDW Image     |
| THS1030IDW PDF Datasheet | THS1030IDW Download Datasheet | THS1030IDW Datasheet |
| THS1030IDW Stock         | Buy THS1030IDW                | Buy THS1030IDW       |
| THS1030IDW               | Supplier                      | Distributor          |

Related Products

|                                                                                    |                                                                                                                                  |                                                                                      |                                                                                                                                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|
|  | <b>THS1030CPWRG4</b><br>Manufacturers: N/A<br>Description: IC ADC 10BIT SGL 30MSPS 28-TSSOP<br>In stock: 20212 pcs<br><b>RFQ</b> |  | <b>THS1030IPWR</b><br>Manufacturers: N/A<br>Description: IC ADC 10BIT SGL 30MSPS 28-TSSOP<br>In stock: 15786 pcs<br><b>RFQ</b> |
|  | <b>THS1030CDWR</b><br>Manufacturers: N/A<br>Description: IC ADC 10BIT SGL 30MSPS 28-SOIC<br>In stock: 4754 pcs<br><b>RFQ</b>     |  | <b>THS1030IPW</b><br>Manufacturers: N/A<br>Description: IC 10 BIT 30 MSPS A/D 28-TSSOP<br>In stock: 10001 pcs<br><b>RFQ</b>    |
|  | <b>THS1030CDWG4</b><br>Manufacturers: N/A<br>Description: IC ADC 10BIT SGL 30MSPS 28-SOIC<br>In stock: 6087 pcs<br><b>RFQ</b>    |  | <b>THS1030EVM</b><br>Manufacturers: N/A<br>Description: EVAL MOD FOR THS1030<br>In stock: 6760 pcs<br><b>RFQ</b>               |
|  | <b>THS1030IPWRG4</b><br>Manufacturers: N/A<br>Description: IC ADC 10BIT SGL 30MSPS 28-TSSOP<br>In stock: 20383 pcs<br><b>RFQ</b> |  | <b>THS1030CPWR</b><br>Manufacturers: N/A<br>Description: IC ADC 10BIT SGL 30MSPS 28-TSSOP<br>In stock: 14313 pcs<br><b>RFQ</b> |
|  | <b>THS1030IPWG4</b><br>Manufacturers: N/A<br>Description: IC ADC 10BIT SGL 30MSPS 28-TSSOP<br>In stock: 10032 pcs<br><b>RFQ</b>  |  | <b>THS1030CPW</b><br>Manufacturers: N/A<br>Description: IC ADC 10BIT SGL 30MSPS 28TSSOP<br>In stock: 7150 pcs<br><b>RFQ</b>    |
|  | <b>THS1030IDWR</b><br>Manufacturers: N/A<br>Description: IC 10-BIT 30 MSPS A/D 28-SOIC<br>In stock: 3065 pcs<br><b>RFQ</b>       |  | <b>THS1030IDWRG4</b><br>Manufacturers: N/A<br>Description: IC 10-BIT 30 MSPS A/D 28-SOIC<br>In stock: 6289 pcs<br><b>RFQ</b>   |