



THS1040CPW

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | THS1040CPW                                                                                                   |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC ADC 10BIT 40MSPS LP 28-TSSOP                                                                              |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

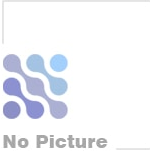
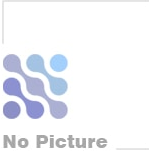
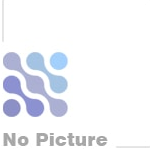
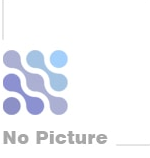
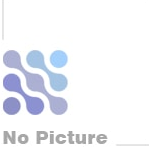
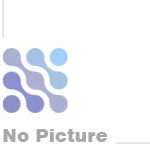
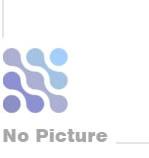
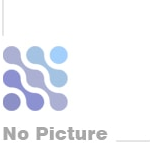
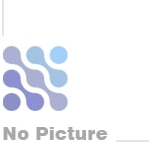
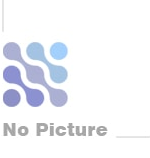
Specifications of THS1040CPW

|                                  |                                                                 |
|----------------------------------|-----------------------------------------------------------------|
| PART NUMBER                      | THS1040CPW                                                      |
| MANUFACTURER                     | N/A                                                             |
| DESCRIPTION                      | IC ADC 10BIT 40MSPS LP 28-TSSOP                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                      |
| DATA SHEET                       |                                                                 |
| VOLTAGE - SUPPLY, DIGITAL        | 3 V ~ 3.6 V                                                     |
| VOLTAGE - SUPPLY, ANALOG         | 3 V ~ 3.6 V                                                     |
| SUPPLIER DEVICE PACKAGE          | 28-TSSOP                                                        |
| SERIES                           | -                                                               |
| SAMPLING RATE (PER SECOND)       | 40M                                                             |
| REFERENCE TYPE                   | External, Internal                                              |
| RATIO - S/H:ADC                  | 1:1                                                             |
| PACKAGING                        | Tube                                                            |
| PACKAGE / CASE                   | 28-TSSOP (0.173", 4.40mm Width)                                 |
| OTHER NAMES                      | THS1040CPWG4<br>THS1040CPWG4-ND                                 |
| OPERATING TEMPERATURE            | 0°C ~ 70°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-TSSOP |
| DATA INTERFACE                   | Parallel                                                        |
| CONFIGURATION                    | S/H-ADC                                                         |
| BASE PART NUMBER                 | THS1040                                                         |
| ARCHITECTURE                     | Pipelined                                                       |

Related Tags

|                          |                               |                      |
|--------------------------|-------------------------------|----------------------|
| THS1040CPW               | THS1040CPW Distributor        | THS1040CPW Supplier  |
| THS1040CPW Price         | THS1040CPW Pictures           | THS1040CPW Image     |
| THS1040CPW PDF Datasheet | THS1040CPW Download Datasheet | THS1040CPW Datasheet |
| THS1040CPW Stock         | Buy THS1040CPW                | Buy THS1040CPW       |
| THS1040CPW               | Supplier                      | Distributor          |

Related Products

|                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                        |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><p>No Picture</p></div> <div><b>THS1040CDWG4</b><br/>Manufacturers: N/A<br/>Description: IC ADC 10BIT 40MSPS LP 28-SOIC<br/>In stock: 4156 pcs<br/><div>RFQ</div></div>  | <div><p>No Picture</p></div> <div><b>THS1040CDWR</b><br/>Manufacturers: N/A<br/>Description: IC ADC 10BIT 40MSPS 3V 28-SOIC<br/>In stock: 5416 pcs<br/><div>RFQ</div></div>         |
| <div><p>No Picture</p></div> <div><b>THS1040IDWR</b><br/>Manufacturers: N/A<br/>Description: IC ADC 10BIT 40MSPS 3V 28-SOIC<br/>In stock: 5396 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>THS103R9J</b><br/>Manufacturers: AMP Connectors / TE Connectivity<br/>Description: RES CHAS MNT 3.9 OHM 5% 10W<br/>In stock: 77480 pcs<br/><div>RFQ</div></div> |
| <div><p>No Picture</p></div> <div><b>THS1040IDWRG4</b><br/>Manufacturers: N/A<br/>Description: IC ADC 10BIT 40MSPS 3V 28-SOIC<br/>In stock: 4909 pcs<br/><div>RFQ</div></div> | <div><p>No Picture</p></div> <div><b>THS1040CPWRG4</b><br/>Manufacturers: N/A<br/>Description: IC ADC 10BIT 40MSPS LP 28-TSSOP<br/>In stock: 4733 pcs<br/><div>RFQ</div></div>      |
| <div><p>No Picture</p></div> <div><b>THS1040CDWRG4</b><br/>Manufacturers: N/A<br/>Description: IC ADC 10BIT 40MSPS 3V 28-SOIC<br/>In stock: 4815 pcs<br/><div>RFQ</div></div> | <div><p>No Picture</p></div> <div><b>THS1040CDW</b><br/>Manufacturers: N/A<br/>Description: IC ADC 10BIT 40MSPS LP 28-SOIC<br/>In stock: 4266 pcs<br/><div>RFQ</div></div>          |
| <div><p>No Picture</p></div> <div><b>THS1040CPWR</b><br/>Manufacturers: N/A<br/>Description: IC ADC 10BIT 40MSPS LP 28-TSSOP<br/>In stock: 5351 pcs<br/><div>RFQ</div></div>  | <div><p>No Picture</p></div> <div><b>THS1040EVM</b><br/>Manufacturers: N/A<br/>Description: EVALUATION MODULE FOR THS1040<br/>In stock: 4643 pcs<br/><div>RFQ</div></div>           |
| <div><p>No Picture</p></div> <div><b>THS1040IDW</b><br/>Manufacturers: N/A<br/>Description: IC ADC 10BIT 40MSPS 3V 28-SOIC<br/>In stock: 4180 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>THS103R3J</b><br/>Manufacturers: AMP Connectors / TE Connectivity<br/>Description: RES CHAS MNT 3.3 OHM 5% 10W<br/>In stock: 87142 pcs<br/><div>RFQ</div></div> |