



THS1408QPHP

Part Number:	THS1408QPHP
Manufacturer/Brand:	N/A
Product description	IC DIFF INPUT A/D 48-HTQFP 14BIT
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of THS1408QPHP

PART NUMBER	THS1408QPHP
MANUFACTURER	N/A
DESCRIPTION	IC DIFF INPUT A/D 48-HTQFP 14BIT
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	48-HTQFP (7x7)
SERIES	-
SAMPLING RATE (PER SECOND)	8M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	48-TQFP Exposed Pad
OTHER NAMES	296-10018
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	1
NUMBER OF BITS	14
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
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	THS1408
ARCHITECTURE	Pipelined

Related Tags

THS1408QPHP	THS1408QPHP Distributor	THS1408QPHP Supplier
THS1408QPHP Price	THS1408QPHP Pictures	THS1408QPHP Image
THS1408QPHP PDF Datasheet	THS1408QPHP Download Datasheet	THS1408QPHP Datasheet
THS1408QPHP Stock	Buy THS1408QPHP	Buy THS1408QPHP
THS1408QPHP	Supplier	Distributor

Related Products

THS1510KJ Manufacturers: AMP Connectors / TE Connectivity Description: RES CHAS MNT 10K OHM 5% 15W In stock: 81234 pcs RFQ	THS1408EVM Manufacturers: N/A Description: EVALUATION MODULE FOR THS1408 In stock: 5590 pcs RFQ
THS1408IPFB Manufacturers: N/A Description: IC 14BIT 8 MSPS 3.3V PGA 48-TQFP In stock: 3468 pcs RFQ	THS1403IPFB Manufacturers: N/A Description: IC 14BIT 3 MSPS 3.3V PGA 48-TQFP In stock: 5082 pcs RFQ
THS14F03IPFB Manufacturers: N/A Description: IC 14BIT 3 MSPS ADC FIFO 48-TQFP In stock: 5981 pcs RFQ	THS14F01IPFB Manufacturers: N/A Description: IC 14BIT 1 MSPS ADC FIFO 48-TQFP In stock: 4166 pcs RFQ
THS1403QPHPEP Manufacturers: N/A Description: IC ADC 14BIT 3MSPS 1-CH 48-HTQFP In stock: 5594 pcs RFQ	THS14F01EVM Manufacturers: N/A Description: EVALUATION MODULE FOR THS14F01 In stock: 5765 pcs RFQ
THS1408MPHPEP Manufacturers: N/A Description: IC ADC 14BIT 8MSPS 1-CH 48-HTQFP In stock: 2643 pcs RFQ	THS1403QPHP Manufacturers: N/A Description: IC ADC 14BIT 3MSPS 1-CH 48-HTQFP In stock: 4097 pcs RFQ
THS15100RJ Manufacturers: AMP Connectors / TE Connectivity Description: RES CHAS MNT 100 OHM 5% 15W In stock: 69227 pcs RFQ	THS14F03EVM Manufacturers: N/A Description: EVALUATION MODULE FOR THS14F03 In stock: 4138 pcs RFQ