

N/A



No Picture

THS1408MPHPEP

Part Number:	THS1408MPHPEP
Manufacturer/Brand:	N/A
Product description	IC ADC 14BIT 8MSPS 1-CH 48-HTQFP
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 THS1408MPHPEP

PART NUMBER	THS1408MPHPEP
MANUFACTURER	N/A
DESCRIPTION	IC ADC 14BIT 8MSPS 1-CH 48-HTQFP
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	296-18132 296-18132-1 296-18132-1-ND
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF INPUTS	1
NUMBER OF BITS	14
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	11 Weeks
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

THS1408MPHPEP	THS1408MPHPEP Distributor	THS1408MPHPEP Supplier
THS1408MPHPEP Price	THS1408MPHPEP Pictures	THS1408MPHPEP Image
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Related Products

 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
 THS1403IPFB Manufacturers: N/A Description: IC 14BIT 3 MSPS 3.3V PGA 48-TQFP In stock: 5082 pcs RFQ	 THS14F01IPFB Manufacturers: N/A Description: IC 14BIT 1 MSPS ADC FIFO 48-TQFP In stock: 4166 pcs RFQ
 THS1408EVM Manufacturers: N/A Description: EVALUATION MODULE FOR THS1408 In stock: 5590 pcs RFQ	 THS14F03IPFB Manufacturers: N/A Description: IC 14BIT 3 MSPS ADC FIFO 48-TQFP In stock: 5981 pcs RFQ
 THS1408IPFB Manufacturers: N/A Description: IC 14BIT 8 MSPS 3.3V PGA 48-TQFP In stock: 3468 pcs RFQ	 THS1408QPHP Manufacturers: N/A Description: IC DIFF INPUT A/D 48-HTQFP 14BIT In stock: 3467 pcs RFQ
 THS1403EVM Manufacturers: N/A Description: EVALUATION MODULE FOR THS1403 In stock: 5491 pcs RFQ	 THS14F03EVM Manufacturers: N/A Description: EVALUATION MODULE FOR THS14F03 In stock: 4138 pcs RFQ
 THS14F01EVM Manufacturers: N/A Description: EVALUATION MODULE FOR THS14F01 In stock: 5765 pcs RFQ	 THS1403QPHPEP Manufacturers: N/A Description: IC ADC 14BIT 3MSPS 1-CH 48-HTQFP In stock: 5594 pcs RFQ