



THS1401QPHPEP

Part Number:	THS1401QPHPEP
Manufacturer/Brand:	N/A
Product description	IC ADC 14BIT 1MSPS 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

Specifications of THS1401QPHPEP

PART NUMBER	THS1401QPHPEP
MANUFACTURER	N/A
DESCRIPTION	IC ADC 14BIT 1MSPS 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)	1M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	48-TQFP Exposed Pad
OTHER NAMES	296-18130-1
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	1
NUMBER OF BITS	14
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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	THS1401
ARCHITECTURE	Pipelined

Related Tags

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 No Picture THS1408EVM Manufacturers: N/A Description: EVALUATION MODULE FOR THS1408 In stock: 5590 pcs RFQ	 No Picture THS1401IPFB Manufacturers: N/A Description: IC 14BIT 1 MSPS 3.3V PGA 48-TQFP In stock: 6165 pcs RFQ
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