



THS1408IPFB

Part Number:	THS1408IPFB
Manufacturer/Brand:	N/A
Product description	IC 14BIT 8 MSPS 3.3V PGA 48-TQFP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of THS1408IPFB

PART NUMBER	THS1408IPFB
MANUFACTURER	N/A
DESCRIPTION	IC 14BIT 8 MSPS 3.3V PGA 48-TQFP
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-TQFP (7x7)
SERIES	-
SAMPLING RATE (PER SECOND)	8M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	48-TQFP
OTHER NAMES	296-2842 THS1408IPFBG4 THS1408IPFBG4-ND
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF INPUTS	1
NUMBER OF BITS	14
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	6 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-TQFP (7x7)
DATA INTERFACE	Parallel
CONFIGURATION	PGA-S/H-ADC
BASE PART NUMBER	THS1408
ARCHITECTURE	Pipelined

Related Tags

THS1408IPFB	THS1408IPFB Distributor	THS1408IPFB Supplier
THS1408IPFB Price	THS1408IPFB Pictures	THS1408IPFB Image
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THS1408IPFB Stock	Buy THS1408IPFB	Buy THS1408IPFB
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Related Products

THS1408QPHP Manufacturers: N/A Description: IC DIFF INPUT A/D 48-HTQFP 14BIT In stock: 3467 pcs RFQ	THS1408EVM Manufacturers: N/A Description: EVALUATION MODULE FOR THS1408 In stock: 5590 pcs RFQ
THS14F01EVM Manufacturers: N/A Description: EVALUATION MODULE FOR THS14F01 In stock: 5765 pcs RFQ	THS14F03IPFB Manufacturers: N/A Description: IC 14BIT 3 MSPS ADC FIFO 48-TQFP In stock: 5981 pcs RFQ
THS1403IPFB Manufacturers: N/A Description: IC 14BIT 3 MSPS 3.3V PGA 48-TQFP In stock: 5082 pcs RFQ	THS1408MPHPEP Manufacturers: N/A Description: IC ADC 14BIT 8MSPS 1-CH 48-HTQFP In stock: 2643 pcs RFQ
THS1403EVM Manufacturers: N/A Description: EVALUATION MODULE FOR THS1403 In stock: 5491 pcs RFQ	THS1401QPHPEP Manufacturers: N/A Description: IC ADC 14BIT 1MSPS 1-CH 48-HTQFP In stock: 4119 pcs RFQ
THS14F03EVM Manufacturers: N/A Description: EVALUATION MODULE FOR THS14F03 In stock: 4138 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	THS1403QPHP Manufacturers: N/A Description: IC ADC 14BIT 3MSPS 1-CH 48-HTQFP In stock: 4097 pcs RFQ