



THS14F01IPFB

Part Number:	THS14F01IPFB
Manufacturer/Brand:	N/A
Product description	IC 14BIT 1 MSPS ADC FIFO 48-TQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

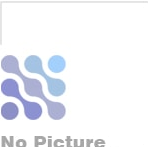
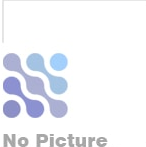
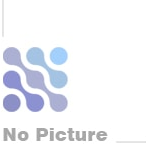
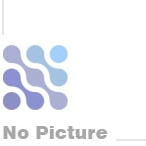
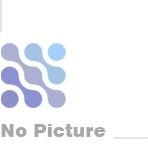
Specifications of THS14F01IPFB

PART NUMBER	THS14F01IPFB
MANUFACTURER	N/A
DESCRIPTION	IC 14BIT 1 MSPS ADC FIFO 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)	1M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	48-TQFP
OTHER NAMES	296-2843 THS14F01IPFBG4 THS14F01IPFBG4-ND
OPERATING TEMPERATURE	-40°C ~ 85°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-TQFP (7x7)
DATA INTERFACE	Parallel
CONFIGURATION	PGA-S/H-ADC
BASE PART NUMBER	THS14F01
ARCHITECTURE	Pipelined

Related Tags

THS14F01IPFB	THS14F01IPFB Distributor	THS14F01IPFB Supplier
THS14F01IPFB Price	THS14F01IPFB Pictures	THS14F01IPFB Image
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THS14F01IPFB Stock	Buy THS14F01IPFB	Buy THS14F01IPFB
THS14F01IPFB	Supplier	Distributor

Related Products

 No Picture THS14F03EVM Manufacturers: N/A Description: EVALUATION MODULE FOR THS14F03 In stock: 4138 pcs RFQ	 No Picture THS1403QPHPEP Manufacturers: N/A Description: IC ADC 14BIT 3MSPS 1-CH 48-HTQFP In stock: 5594 pcs RFQ
 THS1510RJ THS1510RJ Manufacturers: AMP Connectors / TE Connectivity Description: RES CHAS MNT 10 OHM 5% 15W In stock: 77144 pcs RFQ	 No Picture THS1408QPHP Manufacturers: N/A Description: IC DIFF INPUT A/D 48-HTQFP 14BIT In stock: 3467 pcs RFQ
 THS1510KJ THS1510KJ Manufacturers: AMP Connectors / TE Connectivity Description: RES CHAS MNT 10K OHM 5% 15W In stock: 81234 pcs RFQ	 THS15120RJ THS15120RJ Manufacturers: AMP Connectors / TE Connectivity Description: RES CHAS MNT 120 OHM 5% 15W In stock: 85772 pcs RFQ
 No Picture THS1408MPHPEP Manufacturers: N/A Description: IC ADC 14BIT 8MSPS 1-CH 48-HTQFP In stock: 2643 pcs RFQ	 No Picture THS1408EVM Manufacturers: N/A Description: EVALUATION MODULE FOR THS1408 In stock: 5590 pcs RFQ
 No Picture THS14F01EVM Manufacturers: N/A Description: EVALUATION MODULE FOR THS14F01 In stock: 5765 pcs RFQ	 No Picture THS1408IPFB Manufacturers: N/A Description: IC 14BIT 8 MSPS 3.3V PGA 48-TQFP In stock: 3468 pcs RFQ
 No Picture THS14F03IPFB Manufacturers: N/A Description: IC 14BIT 3 MSPS ADC FIFO 48-TQFP In stock: 5981 pcs RFQ	 THS15100RJ THS15100RJ Manufacturers: AMP Connectors / TE Connectivity Description: RES CHAS MNT 100 OHM 5% 15W In stock: 69227 pcs RFQ