



THS1401IPFBG4

Part Number:	THS1401IPFBG4
Manufacturer/Brand:	N/A
Product description	IC ADC 14BIT 1MSPS 1-CH 48-TQFP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

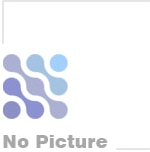
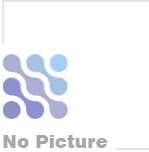
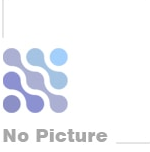
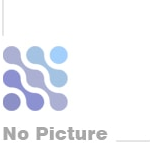
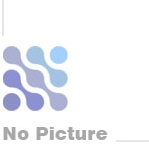
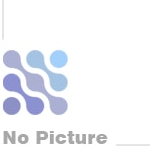
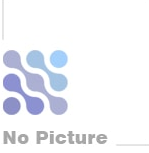
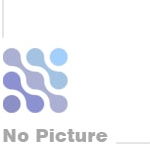
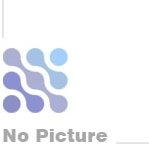
Specifications of THS1401IPFBG4

PART NUMBER	THS1401IPFBG4
MANUFACTURER	N/A
DESCRIPTION	IC ADC 14BIT 1MSPS 1-CH 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
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)
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	THS1401
ARCHITECTURE	Pipelined

Related Tags

THS1401IPFBG4	THS1401IPFBG4 Distributor	THS1401IPFBG4 Supplier
THS1401IPFBG4 Price	THS1401IPFBG4 Pictures	THS1401IPFBG4 Image
THS1401IPFBG4 PDF Datasheet	THS1401IPFBG4 Download Datasheet	THS1401IPFBG4 Datasheet
THS1401IPFBG4 Stock	Buy THS1401IPFBG4	Buy THS1401IPFBG4
THS1401IPFBG4	Supplier	Distributor

Related Products

 No Picture THS1401EVM Manufacturers: N/A Description: EVALUATION MODULE FOR THS1401 In stock: 4507 pcs RFQ	 No Picture THS1230IPWR Manufacturers: N/A Description: IC ADC 30MSPS 12BIT LP 28-TSSOP In stock: 4389 pcs RFQ
 No Picture THS1401IPFB Manufacturers: N/A Description: IC 14BIT 1 MSPS 3.3V PGA 48-TQFP In stock: 6165 pcs RFQ	 No Picture THS1403EVM Manufacturers: N/A Description: EVALUATION MODULE FOR THS1403 In stock: 5491 pcs RFQ
 No Picture THS1403QPHPEP Manufacturers: N/A Description: IC ADC 14BIT 3MSPS 1-CH 48-HTQFP In stock: 5594 pcs RFQ	 No Picture THS1403IPFB Manufacturers: N/A Description: IC ADC 30MSPS 12BIT LP 28-TSSOP In stock: 4425 pcs RFQ
 No Picture THS1401QPHPEP Manufacturers: N/A Description: IC ADC 14BIT 1MSPS 1-CH 48-HTQFP In stock: 4119 pcs RFQ	 No Picture THS1401QPHP Manufacturers: N/A Description: IC 12 BIT ADC 40 MSPS 48-HTQFP In stock: 3392 pcs RFQ
 No Picture THS1403QPHP Manufacturers: N/A Description: IC ADC 14BIT 3MSPS 1-CH 48-HTQFP In stock: 4097 pcs RFQ	 No Picture THS1230IPWRG4 Manufacturers: N/A Description: IC ADC 30MSPS 12BIT LP 28-TSSOP In stock: 4425 pcs RFQ
 No Picture THS1230IPWG4 Manufacturers: N/A Description: IC ADC 30MSPS 12BIT LP 28-TSSOP In stock: 4119 pcs RFQ	 No Picture THS1240IPHP Manufacturers: N/A Description: IC 12 BIT ADC 40 MSPS 48-HTQFP In stock: 3392 pcs RFQ