

N/A

THS1007IDA

Part Number: THS1007IDA
 Manufacturer/Brand: N/A
 Product description: IC 10 BIT QUAD ADC FIFO 32-TSSOP
 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 THS1007IDA

PART NUMBER	THS1007IDA
MANUFACTURER	N/A
DESCRIPTION	IC 10 BIT QUAD ADC FIFO 32-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	32-TSSOP
SERIES	-
SAMPLING RATE (PER SECOND)	6M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	4:1
PACKAGING	Tube
PACKAGE / CASE	32-TSSOP (0.240", 6.10mm Width)
OTHER NAMES	296-2823-5 THS1007IDAG4 THS1007IDAG4-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2, 4
NUMBER OF BITS	10
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	10 Bit Analog to Digital Converter 2, 4 Input 1 Pipelined 32-TSSOP
DATA INTERFACE	Parallel
CONFIGURATION	S/H-MUX-ADC
BASE PART NUMBER	THS1007
ARCHITECTURE	Pipelined

Related Tags

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Related Products

<p>THS10064IDAG4 Manufacturers: N/A Description: IC ADC 10BIT PAR 6M 32TSSOP In stock: 11075 pcs RFQ</p>	<p>THS10082CDA Manufacturers: N/A Description: IC 10BIT 8MSPS HS ADC 32-TSSOP In stock: 5848 pcs RFQ</p>
<p>THS10082IDA Manufacturers: N/A Description: IC 10BIT HIGH ADC 8MSPS 32-TSSOP In stock: 13992 pcs RFQ</p>	<p>THS1009EVM Manufacturers: N/A Description: EVALUATION MODULE FOR THS1009 In stock: 5029 pcs RFQ</p>
<p>THS10064CDAG4 Manufacturers: N/A Description: IC 10BIT 6MSPS HS ADC 32-TSSOP In stock: 10815 pcs RFQ</p>	<p>THS10082IDAG4 Manufacturers: N/A Description: IC 10BIT 8MSPS HS ADC 32-TSSOP In stock: 9094 pcs RFQ</p>
<p>THS10064CDAR Manufacturers: N/A Description: IC 10BIT 6MSPS HS ADC 32-TSSOP In stock: 15908 pcs RFQ</p>	<p>THS10082EVM Manufacturers: N/A Description: EVALUATION MODULE FOR THS10082 In stock: 4207 pcs RFQ</p>
<p>THS1007CDA Manufacturers: N/A Description: IC 10BIT 6MSPS HS ADC 32-TSSOP In stock: 9570 pcs RFQ</p>	<p>THS10082CDAG4 Manufacturers: N/A Description: IC 10BIT 8MSPS HS ADC 32-TSSOP In stock: 5915 pcs RFQ</p>
<p>THS10064IDA Manufacturers: N/A Description: IC 10BIT 6MSPS HIGH ADC 32-TSSOP In stock: 12129 pcs RFQ</p>	<p>THS10064CDA Manufacturers: N/A Description: IC 10-BIT HS SAMP A/D 32-TSSOP In stock: 9425 pcs RFQ</p>