

N/A



No Picture

THS1009IDA

Part Number:	THS1009IDA
Manufacturer/Brand:	N/A
Product description	IC 10 BIT QUAD ADC 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 THS1009IDA

PART NUMBER	THS1009IDA
MANUFACTURER	N/A
DESCRIPTION	IC 10 BIT QUAD ADC 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)	8M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	2:1
PACKAGING	Tube
PACKAGE / CASE	32-TSSOP (0.240", 6.10mm Width)
OTHER NAMES	296-2825-5 THS1009IDAG4 THS1009IDAG4-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1, 2
NUMBER OF BITS	10
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, Single Ended
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	10 Bit Analog to Digital Converter 1, 2 Input 1 Pipelined 32-TSSOP
DATA INTERFACE	Parallel
CONFIGURATION	S/H-MUX-ADC
BASE PART NUMBER	THS1009
ARCHITECTURE	Pipelined

Related Tags

THS1009IDA	THS1009IDA Distributor	THS1009IDA Supplier
THS1009IDA Price	THS1009IDA Pictures	THS1009IDA Image
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Related Products

 THS1009EVM Manufacturers: N/A Description: EVALUATION MODULE FOR THS1009 In stock: 5029 pcs RFQ	 THS10082IDAG4 Manufacturers: N/A Description: IC 10BIT 8MSPS HS ADC 32-TSSOP In stock: 9094 pcs RFQ
 THS1012RJ Manufacturers: AMP Connectors / TE Connectivity Description: RES CHAS MNT 12 OHM 5% 10W In stock: 78527 pcs RFQ	 THS10082CDAG4 Manufacturers: N/A Description: IC 10BIT 8MSPS HS ADC 32-TSSOP In stock: 5915 pcs RFQ
 THS1010KJ Manufacturers: AMP Connectors / TE Connectivity Description: RES CHAS MNT 10K OHM 5% 10W In stock: 72763 pcs RFQ	 THS10082IDA Manufacturers: N/A Description: IC 10BIT HIGH ADC 8MSPS 32-TSSOP In stock: 13992 pcs RFQ
 THS10150RJ Manufacturers: AMP Connectors / TE Connectivity Description: RES CHAS MNT 150 OHM 5% 10W In stock: 82169 pcs RFQ	 THS10082EVM Manufacturers: N/A Description: EVALUATION MODULE FOR THS10082 In stock: 4207 pcs RFQ
 THS1010RJ Manufacturers: AMP Connectors / TE Connectivity Description: RES CHAS MNT 10 OHM 5% 10W In stock: 84956 pcs RFQ	 THS10082CDA Manufacturers: N/A Description: IC 10BIT 8MSPS HS ADC 32-TSSOP In stock: 5848 pcs RFQ
 THS10100RJ Manufacturers: AMP Connectors / TE Connectivity Description: RES CHAS MNT 100 OHM 5% 10W In stock: 77241 pcs RFQ	 THS10120RJ Manufacturers: AMP Connectors / TE Connectivity Description: RES CHAS MNT 120 OHM 5% 10W In stock: 90115 pcs RFQ