



THS10082IDA

Part Number:	THS10082IDA
Manufacturer/Brand:	N/A
Product description	IC 10BIT HIGH ADC 8MSPS 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.

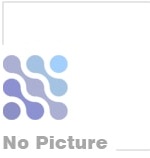
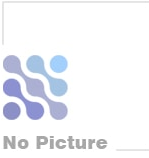
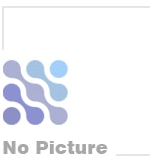
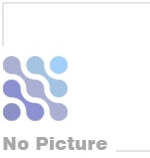
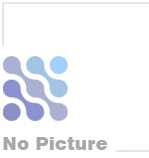
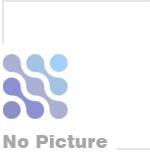
Specifications of THS10082IDA

PART NUMBER	THS10082IDA
MANUFACTURER	N/A
DESCRIPTION	IC 10BIT HIGH ADC 8MSPS 32-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	3 V ~ 5.25 V
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	296-2824-5
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	20 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	THS10082
ARCHITECTURE	Pipelined

Related Tags

THS10082IDA	THS10082IDA Distributor	THS10082IDA Supplier
THS10082IDA Price	THS10082IDA Pictures	THS10082IDA Image
THS10082IDA PDF Datasheet	THS10082IDA Download Datasheet	THS10082IDA Datasheet
THS10082IDA Stock	Buy THS10082IDA	Buy THS10082IDA
THS10082IDA	Supplier	Distributor

Related Products

 No Picture THS10082CDA Manufacturers: N/A Description: IC 10BIT 8MSPS HS ADC 32-TSSOP In stock: 5848 pcs RFQ	 No Picture THS1009EVM Manufacturers: N/A Description: EVALUATION MODULE FOR THS1009 In stock: 5029 pcs RFQ
 No Picture 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
 No Picture THS10082EVM Manufacturers: N/A Description: EVALUATION MODULE FOR THS10082 In stock: 4207 pcs RFQ	 No Picture THS1007CDA Manufacturers: N/A Description: IC 10BIT 6MSPS HS ADC 32-TSSOP In stock: 9570 pcs RFQ
 No Picture THS10082IDAG4 Manufacturers: N/A Description: IC 10BIT 8MSPS HS ADC 32-TSSOP In stock: 9094 pcs RFQ	 THS1010RJ Manufacturers: AMP Connectors / TE Connectivity Description: RES CHAS MNT 10 OHM 5% 10W In stock: 84956 pcs RFQ
 No Picture THS10064IDAG4 Manufacturers: N/A Description: IC ADC 10BIT PAR 6M 32TSSOP In stock: 11075 pcs RFQ	 No Picture THS1009IDA Manufacturers: N/A Description: IC 10 BIT QUAD ADC 32-TSSOP In stock: 15280 pcs RFQ
 No Picture THS1007IDA Manufacturers: N/A Description: IC 10 BIT QUAD ADC FIFO 32-TSSOP In stock: 15127 pcs RFQ	 THS10100RJ Manufacturers: AMP Connectors / TE Connectivity Description: RES CHAS MNT 100 OHM 5% 10W In stock: 77241 pcs RFQ