



THS10082CDA

Part Number:	THS10082CDA
Manufacturer/Brand:	N/A
Product description	IC 10BIT 8MSPS HS ADC 32-TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6631 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of THS10082CDA

PART NUMBER	THS10082CDA
MANUFACTURER	N/A
DESCRIPTION	IC 10BIT 8MSPS HS ADC 32-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6631 pcs
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)
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF INPUTS	1, 2
NUMBER OF BITS	10
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, 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

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Related Products

	THS1007IDA Manufacturers: N/A Description: IC 10 BIT QUAD ADC FIFO 32-TSSOP In stock: 7129 pcs RFQ		THS10082CDAG4 Manufacturers: N/A Description: IC 10BIT 8MSPS HS ADC 32-TSSOP In stock: 5337 pcs RFQ
	THS10064IDAG4 Manufacturers: N/A Description: IC ADC 10BIT PAR 6M 32TSSOP In stock: 8726 pcs RFQ		THS10082EVM Manufacturers: N/A Description: EVALUATION MODULE FOR THS10082 In stock: 2937 pcs RFQ
	THS10082IDAG4 Manufacturers: N/A Description: IC 10BIT 8MSPS HS ADC 32-TSSOP In stock: 9927 pcs RFQ		THS1009EVM Manufacturers: N/A Description: EVALUATION MODULE FOR THS1009 In stock: 2987 pcs RFQ
	THS10082IDA Manufacturers: N/A Description: IC 10BIT HIGH ADC 8MSPS 32-TSSOP In stock: 9433 pcs RFQ		THS10064IDA Manufacturers: N/A Description: IC 10BIT 6MSPS HS ADC 32-TSSOP In stock: 8403 pcs RFQ
	THS1007CDA Manufacturers: N/A Description: IC 10BIT 6MSPS HS ADC 32-TSSOP In stock: 10123 pcs RFQ		THS10064CDAG4 Manufacturers: N/A Description: IC 10BIT 6MSPS HS ADC 32-TSSOP In stock: 9407 pcs RFQ
	THS10064CDAR Manufacturers: N/A Description: IC 10BIT 6MSPS HS ADC 32-TSSOP In stock: 13766 pcs RFQ		THS1009IDA Manufacturers: N/A Description: IC 10 BIT QUAD ADC 32-TSSOP In stock: 7533 pcs RFQ

