

N/A



No Picture

ADC08500CIYB/NOPB

Part Number:	ADC08500CIYB/NOPB
Manufacturer/Brand:	N/A
Product description	ADC 8BIT 500MSPS LP 128-LQFP
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 ADC08500CIYB/NOPB

PART NUMBER	ADC08500CIYB/NOPB
MANUFACTURER	N/A
DESCRIPTION	ADC 8BIT 500MSPS LP 128-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	1.8 V ~ 2 V
VOLTAGE - SUPPLY, ANALOG	1.8 V ~ 2 V
SUPPLIER DEVICE PACKAGE	128-HLQFP (20x20)
SERIES	-
SAMPLING RATE (PER SECOND)	500M
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	128-LQFP Exposed Pad
OTHER NAMES	ADC08500CIYB ADC08500CIYB-ND ADC08500CIYBNOPB
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	8
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	-
DETAILED DESCRIPTION	8 Bit Analog to Digital Converter 1 Input 1 Folding Interpolating 128-HLQFP (20x20)
DATA INTERFACE	LVDS - Parallel
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	ADC08500
ARCHITECTURE	Folding Interpolating

Related Tags

ADC08500CIYB/NOPB	ADC08500CIYB/NOPB Distributor	ADC08500CIYB/NOPB Supplier
ADC08500CIYB/NOPB Price	ADC08500CIYB/NOPB Pictures	ADC08500CIYB/NOPB Image
ADC08500CIYB/NOPB PDF Datasheet	ADC08500CIYB/NOPB Download Datasheet	ADC08500CIYB/NOPB Datasheet
ADC08500CIYB/NOPB Stock	Buy ADC08500CIYB/NOPB	Buy ADC08500CIYB/NOPB
ADC08500CIYB/NOPB	Supplier	Distributor

Related Products

 No Picture ADC08500DEV/NOPB Manufacturers: N/A Description: BOARD DEV FOR ADC08D500 In stock: 5623 pcs RFQ	 No Picture ADC08831IMX Manufacturers: N/A Description: IC ADC 8BIT SERIAL I/O 8-SOIC In stock: 5280 pcs RFQ
 No Picture ADC084S101EVAL Manufacturers: N/A Description: BOARD EVALUATION FOR ADC084S101 In stock: 5313 pcs RFQ	 No Picture ADC084S101CIMM/NOPB Manufacturers: N/A Description: IC ADC 8BIT 4CH 1MSPS 10-MSOP In stock: 83325 pcs RFQ
 No Picture ADC08831IM Manufacturers: N/A Description: IC ADC 8BIT SERIAL I/O 8-SOIC In stock: 46799 pcs RFQ	 No Picture ADC084S101CIMMX Manufacturers: N/A Description: ADC 8BIT 4CH 1MSPS 10-MSOP In stock: 4301 pcs RFQ
 No Picture ADC084S101CIMM Manufacturers: N/A Description: IC ADC 8BIT 4CH 1MSPS 10-MSOP In stock: 4420 pcs RFQ	 No Picture ADC084S051EVAL Manufacturers: N/A Description: BOARD EVAL FOR ADC084S051 In stock: 5315 pcs RFQ
 No Picture ADC08831IMM/NOPB Manufacturers: N/A Description: IC ADC 8BIT SERIAL I/O 8VSSOP In stock: 5710 pcs RFQ	 No Picture ADC084S101CIMMX/NOPB Manufacturers: N/A Description: ADC 8BIT 4CH 1MSPS 10-MSOP In stock: 5498 pcs RFQ
 No Picture ADC08831IM/NOPB Manufacturers: N/A Description: IC ADC 8BIT SERIAL I/O 8-SOIC In stock: 78926 pcs RFQ	 No Picture ADC08831IMMX/NOPB Manufacturers: N/A Description: IC ADC 8BIT SERIAL I/O 8VSSOP In stock: 5914 pcs RFQ