

N/A



No Picture

ADC08D500CIYB

Part Number:	ADC08D500CIYB
Manufacturer/Brand:	N/A
Product description	IC ADC 8BIT 500MSPS DUAL 128LQFP
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

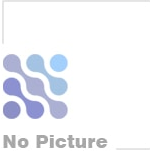
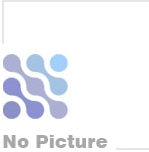
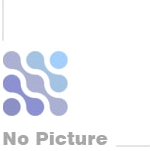
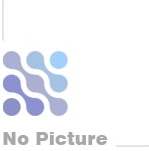
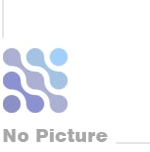
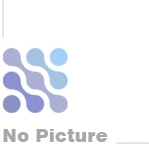
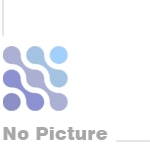
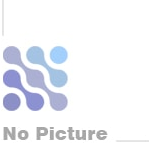
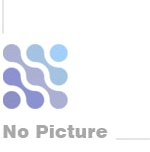
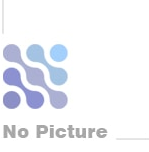
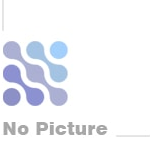
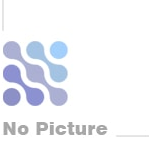
Specifications of ADC08D500CIYB

PART NUMBER	ADC08D500CIYB
MANUFACTURER	N/A
DESCRIPTION	IC ADC 8BIT 500MSPS DUAL 128LQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	8
NUMBER OF A/D CONVERTERS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	Differential
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	8 Bit Analog to Digital Converter 2 Input 2 Folding Interpolating 128-HLQFP (20x20)
DATA INTERFACE	LVDS - Parallel
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	ADC08D500
ARCHITECTURE	Folding Interpolating

Related Tags

ADC08D500CIYB	ADC08D500CIYB Distributor	ADC08D500CIYB Supplier
ADC08D500CIYB Price	ADC08D500CIYB Pictures	ADC08D500CIYB Image
ADC08D500CIYB PDF Datasheet	ADC08D500CIYB Download Datasheet	ADC08D500CIYB Datasheet
ADC08D500CIYB Stock	Buy ADC08D500CIYB	Buy ADC08D500CIYB
ADC08D500CIYB	Supplier	Distributor

Related Products

 ADC08DJ3200AAV Manufacturers: N/A Description: 8-BIT 3.2/6.4-GSPS DUAL/SINGLE C In stock: 88 pcs RFQ	 ADC08D1520DEV/NOPB Manufacturers: N/A Description: BOARD DEV FOR ADC08D1520 In stock: 4235 pcs RFQ
 ADC08D1520CIYB/NOPB Manufacturers: N/A Description: ADC 8BIT DUAL/SGL 1.5/3 128LQFP In stock: 159 pcs RFQ	 ADC08DJ3200AAVT Manufacturers: N/A Description: 8-BIT 3.2/6.4-GSPS DUAL/SINGLE C In stock: 95 pcs RFQ
 ADC08D1520CIYB Manufacturers: N/A Description: ADC 8BIT DUAL/SGL 1.5/3 128LQFP In stock: 112 pcs RFQ	 ADC08D500DEV/NOPB Manufacturers: N/A Description: BOARD DEV FOR ADC08D500 In stock: 4587 pcs RFQ
 ADC08DJ3200EVM Manufacturers: N/A Description: EVAL BOARD FOR ADC08DJ3200 In stock: 68 pcs RFQ	 ADC08D1500DEV/NOPB Manufacturers: N/A Description: BOARD DEV FOR ADC08D1500 In stock: 5039 pcs RFQ
 ADC08D500CIYB/NOPB Manufacturers: N/A Description: IC ADC 8BIT 500MSPS DUAL 128LQFP In stock: 840 pcs RFQ	 ADC08D1520RB/NOPB Manufacturers: N/A Description: BOARD REFERENCE ADC In stock: 90 pcs RFQ
 ADC08D1500CIYB/NOPB Manufacturers: N/A Description: IC ADC 8BIT 1.5GSPS DUAL 128LQFP In stock: 201 pcs RFQ	 ADC08D502CIYB/NOPB Manufacturers: N/A Description: IC ADC 8BIT DUAL 500MSPS 128LQFP In stock: 1506 pcs RFQ