

N/A



ADC08D500CIYB/NOPB

Part Number:	ADC08D500CIYB/NOPB
Manufacturer/Brand:	N/A
Product description	IC ADC 8BIT 500MSPS DUAL 128LQFP
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.

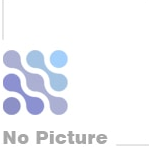
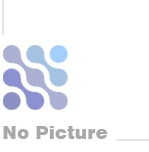
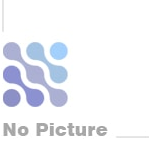
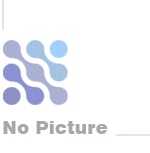
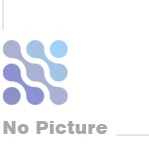
Specifications of ADC08D500CIYB/NOPB

PART NUMBER	ADC08D500CIYB/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC ADC 8BIT 500MSPS DUAL 128LQFP
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	*ADC08D500CIYB/NOPB ADC08D500CIYBNOPB
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)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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/NOPB	ADC08D500CIYB/NOPB Distributor	ADC08D500CIYB/NOPB Supplier
ADC08D500CIYB/NOPB Price	ADC08D500CIYB/NOPB Pictures	ADC08D500CIYB/NOPB Image
ADC08D500CIYB/NOPB PDF Datasheet	ADC08D500CIYB/NOPB Download Datasheet	ADC08D500CIYB/NOPB Datasheet
ADC08D500CIYB/NOPB Stock	Buy ADC08D500CIYB/NOPB	Buy ADC08D500CIYB/NOPB
ADC08D500CIYB/NOPB	Supplier	Distributor

Related Products

 ADC08D502CIYB/NOPB Manufacturers: N/A Description: IC ADC 8BIT DUAL 500MSPS 128LQFP In stock: 1506 pcs RFQ	 ADC08D1500DEV/NOPB Manufacturers: N/A Description: BOARD DEV FOR ADC08D1500 In stock: 2087 pcs RFQ
 ADC08D500DEV/NOPB Manufacturers: N/A Description: BOARD DEV FOR ADC08D500 In stock: 4587 pcs RFQ	 ADC08DL500CIVV/NOPB Manufacturers: N/A Description: IC ADC 8BIT 500MSPS 144LQFP In stock: 5039 pcs RFQ
 ADC08D1520RB/NOPB Manufacturers: N/A Description: BOARD REFERENCE ADC In stock: 90 pcs RFQ	 ADC08D1520CIYB Manufacturers: N/A Description: ADC 8BIT DUAL/SGL 1.5/3 128LQFP In stock: 112 pcs RFQ
 ADC08DJ3200AAVT Manufacturers: N/A Description: 8-BIT 3.2/6.4-GSPS DUAL/SINGLE C In stock: 95 pcs RFQ	 ADC08D1520DEV/NOPB Manufacturers: N/A Description: BOARD DEV FOR ADC08D1520 In stock: 4235 pcs RFQ
 ADC08DJ3200AAV Manufacturers: N/A Description: 8-BIT 3.2/6.4-GSPS DUAL/SINGLE C In stock: 88 pcs RFQ	 ADC08D500CIYB Manufacturers: N/A Description: IC ADC 8BIT 500MSPS DUAL 128LQFP In stock: 596 pcs RFQ
 ADC08DJ3200EVM Manufacturers: N/A Description: EVAL BOARD FOR ADC08DJ3200 In stock: 68 pcs RFQ	 ADC08D1520CIYB/NOPB Manufacturers: N/A Description: ADC 8BIT DUAL/SGL 1.5/3 128LQFP In stock: 159 pcs RFQ