



Part Number: ADC081500CIYB/NOPB

Manufacturer/Brand: N/A

Product description: IC ADC 8BIT 1.5GSPS 128-LQFP

Datasheets:

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADC081500CIYB/NOPB

PART NUMBER	ADC081500CIYB/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC ADC 8BIT 1.5GSPS 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)	1.5G
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	128-LQFP Exposed Pad
OTHER NAMES	*ADC081500CIYB *ADC081500CIYB/NOPB ADC081500CIYB ADC081500CIYB-ND ADC081500CIYBNOPB
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	S/H-ADC
BASE PART NUMBER	ADC081500
ARCHITECTURE	Folding Interpolating

Related Tags

ADC081500CIYB/NOPB	ADC081500CIYB/NOPB Distributor	ADC081500CIYB/NOPB Supplier
ADC081500CIYB/NOPB Price	ADC081500CIYB/NOPB Pictures	ADC081500CIYB/NOPB Image
ADC081500CIYB/NOPB PDF Datasheet	ADC081500CIYB/NOPB Download Datasheet	ADC081500CIYB/NOPB Datasheet
ADC081500CIYB/NOPB Stock	Buy ADC081500CIYB/NOPB	Buy ADC081500CIYB/NOPB
ADC081500CIYB/NOPB	Supplier	Distributor

Related Products

ADC08131CIWM Manufacturers: N/A Description: IC ADC 8BIT HS SERIAL I/O 14SOIC In stock: 4381 pcs RFQ	ADC08134CIWMX Manufacturers: N/A Description: IC ADC 8BIT HS SERIAL I/O 14SOIC In stock: 4777 pcs RFQ
ADC0816CCN/NOPB Manufacturers: N/A Description: IC ADC 8BIT W/16CH MUX 40-DIP In stock: 5664 pcs RFQ	ADC0816CCN Manufacturers: N/A Description: IC ADC 8BIT W/16CH MUX 40-DIP In stock: 4128 pcs RFQ
ADC081C021CIMK/NOPB Manufacturers: N/A Description: IC ADC 8BIT I2C 188KSPS TSOT23-6 In stock: 81064 pcs RFQ	ADC08100EVM Manufacturers: N/A Description: EVAL BOARD FOR ADC08100 In stock: 371 pcs RFQ
ADC08138CIWMX Manufacturers: N/A Description: IC ADC 8BIT HS SERIAL I/O 20SOIC In stock: 5626 pcs RFQ	ADC08161CIWM Manufacturers: N/A Description: IC ADC 500NS S/H 2.5V REF 20SOIC In stock: 4921 pcs RFQ
ADC0817CCN Manufacturers: N/A Description: IC ADC 8BIT W/16CH MUX 40-DIP In stock: 7733 pcs RFQ	ADC08134CIWM Manufacturers: N/A Description: IC ADC 8BIT HS SERIAL I/O 14SOIC In stock: 5270 pcs RFQ
ADC0817CCN/NOPB Manufacturers: N/A Description: IC ADC 8BIT W/16CH MUX 40-DIP In stock: 8230 pcs RFQ	ADC08138CIWM Manufacturers: N/A Description: IC ADC 8BIT HS SERIAL I/O 20SOIC In stock: 5337 pcs RFQ