

N/A



ADC08D1000CIYB/NOPB

Part Number:	ADC08D1000CIYB/NOPB
Manufacturer/Brand:	N/A
Product description	IC ADC 8BIT 1GSPS DUAL 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.

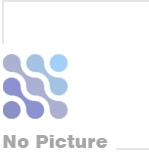
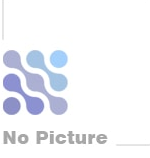
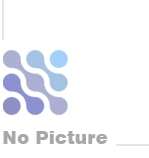
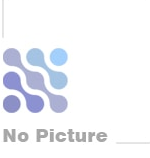
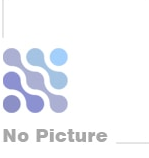
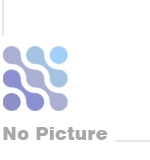
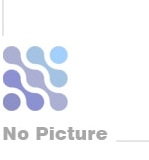
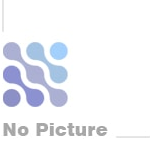
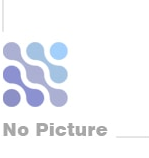
Specifications of ADC08D1000CIYB/NOPB

PART NUMBER	ADC08D1000CIYB/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC ADC 8BIT 1GSPS DUAL 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)	1G
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	128-LQFP Exposed Pad
OTHER NAMES	*ADC08D1000CIYB/NOPB ADC08D1000CIYBNOPB
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	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	ADC08D1000
ARCHITECTURE	Folding Interpolating

Related Tags

ADC08D1000CIYB/NOPB	ADC08D1000CIYB/NOPB Distributor	ADC08D1000CIYB/NOPB Supplier
ADC08D1000CIYB/NOPB Price	ADC08D1000CIYB/NOPB Pictures	ADC08D1000CIYB/NOPB Image
ADC08D1000CIYB/NOPB PDF Datasheet	ADC08D1000CIYB/NOPB Download Datasheet	ADC08D1000CIYB/NOPB Datasheet
ADC08D1000CIYB/NOPB Stock	Buy ADC08D1000CIYB/NOPB	Buy ADC08D1000CIYB/NOPB
ADC08D1000CIYB/NOPB	Supplier	Distributor

Related Products

 ADC08B3000RB/NOPB Manufacturers: N/A Description: BOARD EVAL FOR ADC08B3000 In stock: 33 pcs RFQ	 ADC08D1020DEV/NOPB Manufacturers: N/A Description: BOARD DEV FOR ADC08D1020 In stock: 5996 pcs RFQ
 ADC08B3000CIYB/NOPB Manufacturers: N/A Description: ADC 8BIT 3GSPS 4K BUFFER 128LQFP In stock: 417 pcs RFQ	 ADC08D1500CIYB Manufacturers: N/A Description: IC ADC 8BIT 1.5GSPS DUAL 128LQFP In stock: 121 pcs RFQ
 ADC08B200EB Manufacturers: N/A Description: BOARD EVAL FOR ADC08B200 TQFP In stock: 6014 pcs RFQ	 ADC08B200CIVS/NOPB Manufacturers: N/A Description: IC ADC 8BIT 200MSPS BUFF 48-TQFP In stock: 4481 pcs RFQ
 ADC08D1020CIYB/NOPB Manufacturers: N/A Description: IC ADC 8BIT DUAL 1GSPS 128LQFP In stock: 247 pcs RFQ	 ADC08D1000DEV/NOPB Manufacturers: N/A Description: BOARD DEV FOR ADC08D1000 In stock: 5910 pcs RFQ
 ADC08B200QCIVS/NOPB Manufacturers: N/A Description: ADC 8BIT 200MSPS W/CAPT 48-TQFP In stock: 3464 pcs RFQ	 ADC08D1500CIYB/NOPB Manufacturers: N/A Description: IC ADC 8BIT 1.5GSPS DUAL 128LQFP In stock: 201 pcs RFQ
 ADC08D1000CIYB Manufacturers: N/A Description: IC ADC 8BIT 1GSPS DUAL 128-LQFP In stock: 5116 pcs RFQ	 ADC08D1500DEV/NOPB Manufacturers: N/A Description: BOARD DEV FOR ADC08D1500 In stock: 5039 pcs RFQ