N/A

Image may be representation. See specifications for product details.

ADC08D1000CIYB

Part Number:	ADC08D1000CIYB
Manufacturer/Brand:	N/A
Product description	IC ADC 8BIT 1GSPS DUAL 128-LQFP
Datasheets:	
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	3361 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADC08D1000CIYB

PART NUMBER	ADC08D1000CIYB
MANUFACTURER	N/A
DESCRIPTION	IC ADC 8BIT 1GSPS DUAL 128-LQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3361 pcs
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
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	ADC08D1000
ARCHITECTURE	Folding Interpolating

Related Tags

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

Related Products

ADC08B200CIVS
Manufacturers: N/A
Description: IC ADC 8BIT 200MSPS BUFF 48-TQFP
In stock: 4731 pcs
RFQ

ADC08D1500CIYB/NOPB
Manufacturers: N/A
Description: IC ADC 8BIT 1.5GSPS DUAL 128LQFP
In stock: 161 pcs

ADC08D1000CIYB/NOPB
Manufacturers: N/A
Description: IC ADC 8BIT 1GSPS DUAL 128-LQFP
In stock: 246 pcs

ADC08D1500CIYB
Manufacturers: N/A
Description: IC ADC 8BIT 1.5GSPS DUAL 128LQFP
In stock: 118 pcs
RFQ

ADC08D1020CIYB/NOPB
Manufacturers: N/A
Description: IC ADC 8BIT DUAL 1GSPS 128LQFP
In stock: 217 pcs

ADC08B200QCIVS/NOPB
Manufacturers: N/A
Description: ADC 8BIT 200MSPS W/CAPT 48-TQFP
In stock: 3770 pcs

ADC08B200EB
Manufacturers: N/A
Description: BOARD EVAL FOR ADC08B200 TQFP
In stock: 3523 pcs
RFQ

ADC08D1000DEV/NOPB
Manufacturers: N/A
Description: BOARD DEV FOR ADC08D1000
In stock: 2777 pcs

ADC08D1020DEV/NOPB
Manufacturers: N/A
Description: BOARD DEV FOR ADC08D1020
In stock: 4899 pcs

ADC08B3000CIYB/NOPB
Manufacturers: N/A
Description: ADC 8BIT 3GSPS 4K BUFFER 128LQFP
In stock: 350 pcs

ADC08B3000RB/NOPB
Manufacturers: N/A
Description: BOARD EVAL FOR ADC08B3000
In stock: 38 pcs
RFQ

ADC08B200CIVS/NOPB
Manufacturers: N/A
Description: IC ADC 8BIT 200MSPS BUFF 48-TQFP
In stock: 3690 pcs
RFQ

Copyrigh Dis nic Components
E-mail: Inf .co
rcial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong