

N/A



Image may be representation. See specifications for product details.

ADC12D1800CIUT	
Part Number:	ADC12D1800CIUT
Manufacturer/Brand:	N/A
Product description	IC ADC 12BIT 3.6GSPS 292BGA
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	39 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADC12D1800CIUT

PART NUMBER	ADC12D1800CIUT
MANUFACTURER	N/A
DESCRIPTION	IC ADC 12BIT 3.6GSPS 292BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	39 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	1.8 V ~ 2 V
VOLTAGE - SUPPLY, ANALOG	1.8 V ~ 2 V
SUPPLIER DEVICE PACKAGE	292-BGA (27x27)
SERIES	-
SAMPLING RATE (PER SECOND)	3.6G
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	292-BGA
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	12
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	12 Bit Analog to Digital Converter 2 Input 2 Folding Interpolating 292-BGA (27x27)
DATA INTERFACE	LVDS - Parallel
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	ADC12D1800
ARCHITECTURE	Folding Interpolating

Related Tags

ADC12D1800CIUT	ADC12D1800CIUT Distributor	ADC12D1800CIUT Supplier
ADC12D1800CIUT Price	ADC12D1800CIUT Pictures	ADC12D1800CIUT Image
ADC12D1800CIUT PDF Datasheet	ADC12D1800CIUT Download Datasheet	ADC12D1800CIUT Datasheet
ADC12D1800CIUT Stock	Buy ADC12D1800CIUT	Buy ADC12D1800CIUT
ADC12D1800CIUT	Supplier	Distributor

Related Products

	ADC12D1800RFIUT Manufacturers: N/A Description: IC ADC 12BIT 3.6GSPS 292BGA In stock: 29 pcs RFQ	
	ADC12D1600RB Manufacturers: N/A Description: BOARD REFERENCE ADC In stock: 6206 pcs RFQ	ADC12D2000RFIUT Manufacturers: N/A Description: IC ADC 12BIT 4.0GSPS 292BGA In stock: 4653 pcs RFQ
		ADC12D1600RFIUT Manufacturers: N/A Description: IC ADC 12BIT SRL 3.2G 2CH 292BGA In stock: 47 pcs RFQ
ADC12D1800RFIUT/NOPB Manufacturers: N/A Description: IC ADC 12BIT 3.6GSPS 292BGA In stock: 31 pcs		
ADC12D1600RFIUT/NOPB Manufacturers: N/A Description: IC ADC 12BIT SRL 3.2G 2CH 292BGA In stock: 51 pcs		ADC12D1600RB/NOPB Manufacturers: N/A Description: BOARD EVALUATION ADC12D1600 In stock: 51 pcs
ADC12D1600CIUT/NOPB Manufacturers: N/A Description: IC ADC 12BIT 2/3.2GSPS 292BGA In stock: 59 pcs		ADC12D1800RFRB/NOPB Manufacturers: N/A Description: BOARD REFERENCE ADC12D1800RF In stock: 28 pcs
ADC12D1800RB/NOPB Manufacturers: N/A Description: BOARD EVALUATION ADC12D1800 In stock: 47 pcs RFQ	ADC12D1800CIUT/NOPB Manufacturers: N/A Description: IC ADC 12BIT 3.6GSPS 292BGA In stock: 43 pcs RFQ	