

N/A

ADC12D1800CIUT

Part Number:	ADC12D1800CIUT
Manufacturer/Brand:	N/A
Product description	IC ADC 12BIT 3.6GSPS 292BGA
Datasheets:	
RoHs Status	 Contains lead / RoHS non-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 ADC12D1800CIUT

PART NUMBER	ADC12D1800CIUT
MANUFACTURER	N/A
DESCRIPTION	IC ADC 12BIT 3.6GSPS 292BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
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)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
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
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ADC12D1800CIUT	Supplier	Distributor

Related Products

 ADC12D1800FRB/NOPB Manufacturers: N/A Description: BOARD REFERENCE ADC12D1800RF In stock: 34 pcs RFQ	 ADC12D1600RB Manufacturers: N/A Description: BOARD REFERENCE ADC In stock: 4411 pcs RFQ
 ADC12D1600CIUT/NOPB Manufacturers: N/A Description: IC ADC 12BIT 2/3.2GSPS 292BGA In stock: 56 pcs RFQ	 ADC12D1600RFIUT Manufacturers: N/A Description: IC ADC 12BIT SRL 3.2G 2CH 292BGA In stock: 38 pcs RFQ
 ADC12D1600RB/NOPB Manufacturers: N/A Description: BOARD EVALUATION ADC12D1600 In stock: 49 pcs RFQ	 ADC12D1800RFIUT Manufacturers: N/A Description: IC ADC 12BIT 3.6GSPS 292BGA In stock: 30 pcs RFQ
 ADC12D2000RFIUT Manufacturers: N/A Description: IC ADC 12BIT 4.0GSPS 292BGA In stock: 5067 pcs RFQ	 ADC12D1800CIUT/NOPB Manufacturers: N/A Description: IC ADC 12BIT 3.6GSPS 292BGA In stock: 41 pcs RFQ
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