N/A

Image may be representation. See specifications for product details.

ADC12D1600CIUT

Part Number:	ADC12D1600CIUT
Manufacturer/Brand:	N/A
Product description	IC ADC 12BIT 2/3.2GSPS 292BGA
Datasheets:	
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	44 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADC12D1600CIUT

PART NUMBER	ADC12D1600CIUT
MANUFACTURER	N/A
DESCRIPTION	IC ADC 12BIT 2/3.2GSPS 292BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	44 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)	3.2G
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	292-BGA
OTHER NAMES	296-43536-5 ADC12D1600CIUT-ND
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	ADC12D1600
ARCHITECTURE	Folding Interpolating

Related Tags

ADC12D1600CIUT	ADC12D1600CIUT Distributor	ADC12D1600CIUT Supplier
ADC12D1600CIUT Price	ADC12D1600CIUT Pictures	ADC12D1600CIUT Image
ADC12D1600CIUT PDF Datasheet	ADC12D1600CIUT Download Datasheet	ADC12D1600CIUT Datasheet
ADC12D1600CIUT Stock	Buy ADC12D1600CIUT	Buy ADC12D1600CIUT
ADC12D1600CIUT	Supplier	Distributor

Related Products

ADC12D1000RFIUT/NOPB
Manufacturers: N/A
Description: IC ADC 12BIT 1/2.0GSPS 292BGA
In stock: 70 pcs

ADC12D1600RFIUT
Manufacturers: N/A
Description: IC ADC 12BIT SRL 3.2G 2CH 292BGA
In stock: 47 pcs
RFQ

ADC12D1600RFRB/NOPB
Manufacturers: N/A
Description: BOARD REFERENCE ADC12D1600RF
In stock: 40 pcs

ADC12D1000CIUT
Manufacturers: N/A
Description: IC ADC 12BIT 2/3.2GSPS 292BGA
In stock: 115 pcs
RFQ

ADC12D1000RFIUT
Manufacturers: N/A
Description: IC ADC 12BIT 1/2.0GSPS 292BGA
In stock: 6986 pcs
RFQ

ADC12D040CIVSX/NOPB
Manufacturers: N/A
Description: ADC 12BIT 40MSPS W/REF 64-TQFP
In stock: 5985 pcs

ADC12D1600RB
Manufacturers: N/A
Description: BOARD REFERENCE ADC
In stock: 6206 pcs
RFQ

ADC12D1600RFIUT/NOPB
Manufacturers: N/A
Description: IC ADC 12BIT SRL 3.2G 2CH 292BGA
In stock: 51 pcs

ADC12D040EVAL
Manufacturers: N/A
Description: BOARD EVALUATION FOR ADC12D040
In stock: 5108 pcs
RFQ

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
RFQ

ADC12D1000CIUT/NOPB
Manufacturers: N/A
Description: IC ADC 12BIT 2/3.2GSPS 292BGA
In stock: 97 pcs
RFQ