

N/A



No Picture

ADC12D1000RFIUT

Part Number:	ADC12D1000RFIUT
Manufacturer/Brand:	N/A
Product description	IC ADC 12BIT 1/2.0GSPS 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.

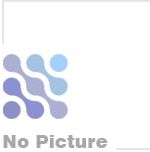
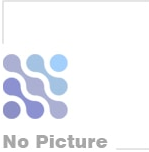
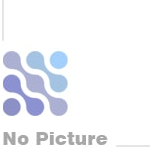
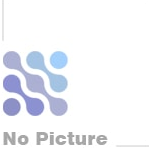
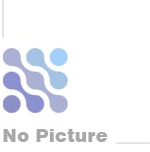
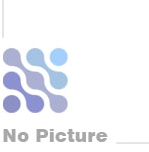
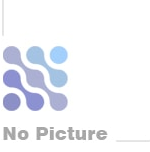
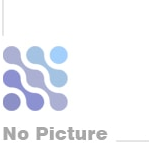
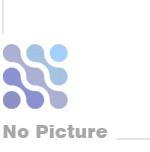
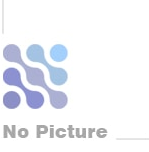
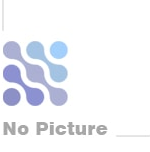
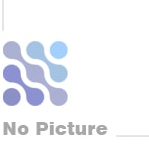
Specifications of ADC12D1000RFIUT

PART NUMBER	ADC12D1000RFIUT
MANUFACTURER	N/A
DESCRIPTION	IC ADC 12BIT 1/2.0GSPS 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)	2G
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	292-BGA Exposed Pad
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	ADC12D1000
ARCHITECTURE	Folding Interpolating

Related Tags

ADC12D1000RFIUT	ADC12D1000RFIUT Distributor	ADC12D1000RFIUT Supplier
ADC12D1000RFIUT Price	ADC12D1000RFIUT Pictures	ADC12D1000RFIUT Image
ADC12D1000RFIUT PDF Datasheet	ADC12D1000RFIUT Download Datasheet	ADC12D1000RFIUT Datasheet
ADC12D1000RFIUT Stock	Buy ADC12D1000RFIUT	Buy ADC12D1000RFIUT
ADC12D1000RFIUT	Supplier	Distributor

Related Products

 No Picture ADC12D1000CIUT Manufacturers: N/A Description: IC ADC 12BIT 2/3.2GSPS 292BGA In stock: 96 pcs RFQ	 No Picture ADC12D040EVAL Manufacturers: N/A Description: BOARD EVALUATION FOR ADC12D040 In stock: 4144 pcs RFQ
 No Picture ADC12D040CIVSX/NOPB Manufacturers: N/A Description: ADC 12BIT 40MSPS W/REF 64-TQFP In stock: 4436 pcs RFQ	 No Picture ADC12D1000RFIUT/NOPB Manufacturers: N/A Description: IC ADC 12BIT 1/2.0GSPS 292BGA In stock: 69 pcs RFQ
 No Picture ADC12D040CIVS/NOPB Manufacturers: N/A Description: IC ADC 12BIT 40MSPS W/REF 64TQFP In stock: 4381 pcs RFQ	 No Picture ADC12D1600CIUT Manufacturers: N/A Description: IC ADC 12BIT 2/3.2GSPS 292BGA In stock: 56 pcs RFQ
 No Picture ADC12D1600RB Manufacturers: N/A Description: BOARD REFERENCE ADC In stock: 4411 pcs RFQ	 No Picture ADC12D1000CIUT/NOPB Manufacturers: N/A Description: IC ADC 12BIT 2/3.2GSPS 292BGA In stock: 118 pcs RFQ
 No Picture ADC12D1600CIUT/NOPB Manufacturers: N/A Description: IC ADC 12BIT 2/3.2GSPS 292BGA In stock: 56 pcs RFQ	 No Picture ADC12D1600RB/NOPB Manufacturers: N/A Description: BOARD EVALUATION ADC12D1600 In stock: 49 pcs RFQ
 No Picture ADC12C170LFEB/NOPB Manufacturers: N/A Description: BOARD EVAL ADC12C170LF <150MHZ In stock: 4613 pcs RFQ	 No Picture ADC12D1600RFIUT Manufacturers: N/A Description: IC ADC 12BIT SRL 3.2G 2CH 292BGA In stock: 38 pcs RFQ