

N/A



No Picture

ADC12D500RFIUT

Part Number:ADC12D500RFIUT

Manufacturer/Brand:N/A

Product description:IC ADC 12BIT 1GSPS 292BGA

Datasheets:

RoHs Status

Contains lead / RoHS non-compliant

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

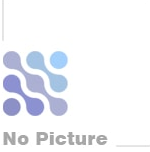
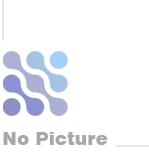
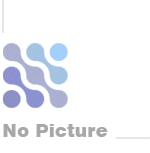
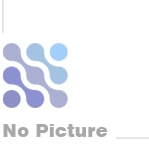
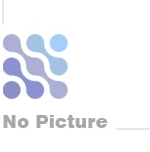
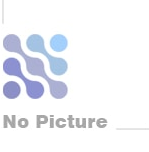
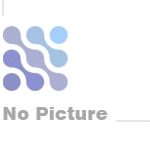
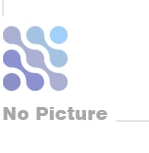
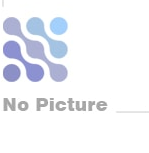
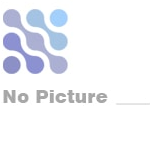
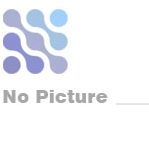
Image may be representation. See specifications for product details.

Specifications of ADC12D500RFIUT	
PART NUMBER	ADC12D500RFIUT
MANUFACTURER	N/A
DESCRIPTION	IC ADC 12BIT 1GSPS 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)	1G
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
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)
MANUFACTURER STANDARD LEAD TIME	26 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	ADC12D500
ARCHITECTURE	Folding Interpolating

Related Tags

ADC12D500RFIUT	ADC12D500RFIUT Distributor	ADC12D500RFIUT Supplier
ADC12D500RFIUT Price	ADC12D500RFIUT Pictures	ADC12D500RFIUT Image
ADC12D500RFIUT PDF Datasheet	ADC12D500RFIUT Download Datasheet	ADC12D500RFIUT Datasheet
ADC12D500RFIUT Stock	Buy ADC12D500RFIUT	Buy ADC12D500RFIUT
ADC12D500RFIUT	Supplier	Distributor

Related Products

 No Picture ADC12D1800RFIUT Manufacturers: N/A Description: IC ADC 12BIT 3.6GSPS 292BGA In stock: 30 pcs RFQ	 No Picture ADC12D2000RFIUT/NOPB Manufacturers: N/A Description: IC ADC 12BIT 4.0GSPS 292BGA In stock: 21 pcs RFQ
 No Picture ADC12D800RFIUT Manufacturers: N/A Description: IC ADC 12BIT SRL 1.6G 2CH 292BGA In stock: 79 pcs RFQ	 No Picture ADC12D1800RB/NOPB Manufacturers: N/A Description: BOARD EVALUATION ADC12D1800 In stock: 41 pcs RFQ
 No Picture ADC12DC080CISQE/NOPB Manufacturers: N/A Description: IC ADC 12BIT 2CH 80MSPS 60WQFN In stock: 4644 pcs RFQ	 No Picture ADC12D800RFIUT/NOPB Manufacturers: N/A Description: IC ADC 12BIT SRL 1.6G 2CH 292BGA In stock: 102 pcs RFQ
 No Picture ADC12DC080LFEB/NOPB Manufacturers: N/A Description: EVAL BOARD FOR ADC12DC080 In stock: 5615 pcs RFQ	 No Picture ADC12D500RFIUT/NOPB Manufacturers: N/A Description: IC ADC 12BIT 1GSPS 292BGA In stock: 281 pcs RFQ
 No Picture ADC12D800RFRB/NOPB Manufacturers: N/A Description: BOARD REFERENCE ADC12D800RF In stock: 84 pcs RFQ	 No Picture ADC12D2000RFIUT Manufacturers: N/A Description: IC ADC 12BIT 4.0GSPS 292BGA In stock: 5067 pcs RFQ
 No Picture ADC12D1800RFIUT/NOPB Manufacturers: N/A Description: IC ADC 12BIT 3.6GSPS 292BGA In stock: 34 pcs RFQ	 No Picture ADC12D1800RFRB/NOPB Manufacturers: N/A Description: BOARD REFERENCE ADC12D1800RF In stock: 34 pcs RFQ