



ADC12D2000RFIUT/NOPB

Part Number:	ADC12D2000RFIUT/NOPB
Manufacturer/Brand:	N/A
Product description	IC ADC 12BIT 4.0GSPS 292BGA
Datasheets:	
RoHs Status	 Lead free / RoHS 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 ADC12D2000RFIUT/NOPB

PART NUMBER	ADC12D2000RFIUT/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC ADC 12BIT 4.0GSPS 292BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	1.9 V ~ 2.1 V
VOLTAGE - SUPPLY, ANALOG	1.9 V ~ 2.1 V
SUPPLIER DEVICE PACKAGE	292-BGA (27x27)
SERIES	-
SAMPLING RATE (PER SECOND)	4G
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	292-BGA
OTHER NAMES	296-43535-5 ADC12D2000RFIUT/NOPB-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)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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	ADC12D2000
ARCHITECTURE	Folding Interpolating

Related Tags

ADC12D2000RFIUT/NOPB	ADC12D2000RFIUT/NOPB Distributor	ADC12D2000RFIUT/NOPB Supplier
ADC12D2000RFIUT/NOPB Price	ADC12D2000RFIUT/NOPB Pictures	ADC12D2000RFIUT/NOPB Image
ADC12D2000RFIUT/NOPB PDF Datasheet	ADC12D2000RFIUT/NOPB Download Datasheet	ADC12D2000RFIUT/NOPB Datasheet
ADC12D2000RFIUT/NOPB Stock	Buy ADC12D2000RFIUT/NOPB	Buy ADC12D2000RFIUT/NOPB
ADC12D2000RFIUT/NOPB	Supplier	Distributor

Related Products

 ADC12D1800RFIUT/NOPB Manufacturers: N/A Description: IC ADC 12BIT 3.6GSPS 292BGA In stock: 34 pcs RFQ	 ADC12D1800FRFB/NOPB Manufacturers: N/A Description: BOARD REFERENCE ADC12D1800RF In stock: 34 pcs RFQ
 ADC12D800FRFB/NOPB Manufacturers: N/A Description: BOARD REFERENCE ADC12D800RF In stock: 84 pcs RFQ	 ADC12D1800RB/NOPB Manufacturers: N/A Description: BOARD EVALUATION ADC12D1800 In stock: 41 pcs RFQ
 ADC12DC080CISQE/NOPB Manufacturers: N/A Description: IC ADC 12BIT 2CH 80MSPS 60WQFN In stock: 4644 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	 ADC12D500RFIUT Manufacturers: N/A Description: IC ADC 12BIT 1GSPS 292BGA In stock: 178 pcs RFQ
 ADC12D1800RFIUT Manufacturers: N/A Description: IC ADC 12BIT 3.6GSPS 292BGA In stock: 30 pcs RFQ	 ADC12D500RFIUT/NOPB Manufacturers: N/A Description: IC ADC 12BIT 1GSPS 292BGA In stock: 281 pcs RFQ
 ADC12D800RFIUT Manufacturers: N/A Description: IC ADC 12BIT SRL 1.6G 2CH 292BGA In stock: 79 pcs RFQ	 ADC12D800RFIUT/NOPB Manufacturers: N/A Description: IC ADC 12BIT SRL 1.6G 2CH 292BGA In stock: 102 pcs RFQ