

N/A



No Picture

ADC12DJ2700AAV

Part Number: ADC12DJ2700AAV

Manufacturer/Brand: N/A

Product description: 12-BIT, 2.7/5.4-GSPS, DUAL CHANN

Datasheets:

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

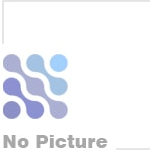
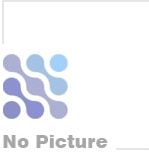
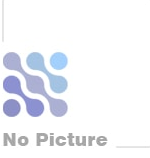
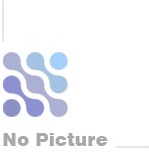
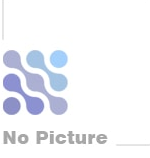
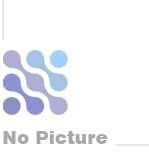
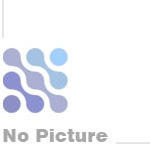
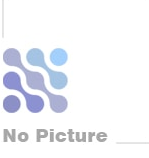
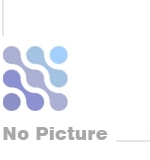
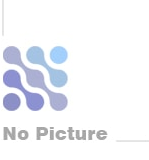
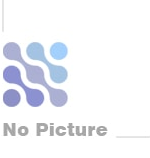
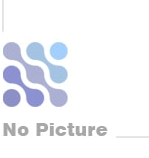
Image may be representation. See specifications for product details.

Specifications of ADC12DJ2700AAV	
PART NUMBER	ADC12DJ2700AAV
MANUFACTURER	N/A
DESCRIPTION	12-BIT, 2.7/5.4-GSPS, DUAL CHANN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	1.05 V ~ 1.15 V
VOLTAGE - SUPPLY, ANALOG	1.05 V ~ 1.15 V, 1.8 V ~ 2 V
SUPPLIER DEVICE PACKAGE	144-FCBGA (10x10)
SERIES	-
SAMPLING RATE (PER SECOND)	2.7G, 5.4G
REFERENCE TYPE	Internal
RATIO - S/H:ADC	-
PACKAGING	Tray
PACKAGE / CASE	144-FBGA, FCBGA
OTHER NAMES	296-48320 ADC12DJ2700AAV-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1, 2
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	18 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1, 2 Input 2 Folding Interpolating 144-FCBGA (10x10)
DATA INTERFACE	JESD204B
CONFIGURATION	MUX-ADC
ARCHITECTURE	Folding Interpolating

Related Tags

ADC12DJ2700AAV	ADC12DJ2700AAV Distributor	ADC12DJ2700AAV Supplier
ADC12DJ2700AAV Price	ADC12DJ2700AAV Pictures	ADC12DJ2700AAV Image
ADC12DJ2700AAV PDF Datasheet	ADC12DJ2700AAV Download Datasheet	ADC12DJ2700AAV Datasheet
ADC12DJ2700AAV Stock	Buy ADC12DJ2700AAV	Buy ADC12DJ2700AAV
ADC12DJ2700AAV	Supplier	Distributor

Related Products

 No Picture ADC12DJ2700EVM Manufacturers: N/A Description: EVAL BOARD FOR ADC12DJ2700 In stock: 41 pcs RFQ	 No Picture ADC12DJ3200EVM Manufacturers: N/A Description: EVAL BOARD FOR ADC12DJ3200 In stock: 42 pcs RFQ
 No Picture ADC12DC080LFEB/NOPB Manufacturers: N/A Description: EVAL BOARD FOR ADC12DC080 In stock: 5615 pcs RFQ	 No Picture ADC12DJ3200AAV Manufacturers: N/A Description: 12-BIT 3.2/6.4-GSPS DUAL/SINGLE In stock: 43 pcs RFQ
 No Picture ADC12D800RFRB/NOPB Manufacturers: N/A Description: BOARD REFERENCE ADC12D800RF In stock: 84 pcs RFQ	 No Picture ADC12DJ2700AAVT Manufacturers: N/A Description: ADC CONVERTER In stock: 59 pcs RFQ
 No Picture ADC12DL040CIVS Manufacturers: N/A Description: IC ADC 12BIT DUAL 40MSPS 64TQFP In stock: 5204 pcs RFQ	 No Picture ADC12DJ3200AAVT Manufacturers: N/A Description: ADC12DJ3200AAVT In stock: 44 pcs RFQ
 No Picture ADC12DC105CISQE/NOPB Manufacturers: N/A Description: ADC 12BIT 2CH 105MSPS 60WQFN In stock: 1891 pcs RFQ	 No Picture ADC12DC105LFEB/NOPB Manufacturers: N/A Description: EVAL BOARD FOR ADC12DC105 In stock: 110 pcs RFQ
 No Picture ADC12DC080CISQE/NOPB Manufacturers: N/A Description: IC ADC 12BIT 2CH 80MSPS 60WQFN In stock: 4644 pcs RFQ	 No Picture ADC12DC105CISQ/NOPB Manufacturers: N/A Description: ADC 12BIT 2CH 105MSPS 60WQFN In stock: 2922 pcs RFQ