

N/A



No Picture

ADC12C170CISQ/NOPB

Part Number:	ADC12C170CISQ/NOPB
Manufacturer/Brand:	N/A
Product description	IC ADC 12BIT 170MSPS 1GHZ 48WQFN
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 ADC12C170CISQ/NOPB

PART NUMBER	ADC12C170CISQ/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC ADC 12BIT 170MSPS 1GHZ 48WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	1.6 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-WQFN (7x7)
SERIES	-
SAMPLING RATE (PER SECOND)	170M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	48-WFQFN Exposed Pad
OTHER NAMES	*ADC12C170CISQ/NOPB ADC12C170CISQ/NOPBCT ADC12C170CISQCT ADC12C170CISQCT-ND ADC12C170CISQNOPB
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 Pipelined 48-WQFN (7x7)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADC12C170
ARCHITECTURE	Pipelined

Related Tags

ADC12C170CISQ/NOPB	ADC12C170CISQ/NOPB Distributor	ADC12C170CISQ/NOPB Supplier
ADC12C170CISQ/NOPB Price	ADC12C170CISQ/NOPB Pictures	ADC12C170CISQ/NOPB Image
ADC12C170CISQ/NOPB PDF Datasheet	ADC12C170CISQ/NOPB Download Datasheet	ADC12C170CISQ/NOPB Datasheet
ADC12C170CISQ/NOPB Stock	Buy ADC12C170CISQ/NOPB	Buy ADC12C170CISQ/NOPB
ADC12C170CISQ/NOPB	Supplier	Distributor

Related Products

ADC12D1000CIUT Manufacturers: N/A Description: IC ADC 12BIT 2/3.2GSPS 292BGA In stock: 96 pcs RFQ	ADC12C105CISQE/NOPB Manufacturers: N/A Description: IC ADC 12BIT 105MSPS 32WQFN In stock: 2611 pcs RFQ
ADC12C170LFEB/NOPB Manufacturers: N/A Description: BOARD EVAL ADC12C170LF <150MHZ In stock: 4613 pcs RFQ	ADC12C170HFEB/NOPB Manufacturers: N/A Description: BOARD EVAL ADC12C170HF >150MHZ In stock: 181 pcs RFQ
ADC12C105CISQ Manufacturers: N/A Description: ADC 12BIT 105MSPS 32WQFN In stock: 4246 pcs RFQ	ADC12D040CIVSX/NOPB Manufacturers: N/A Description: ADC 12BIT 40MSPS W/REF 64-TQFP In stock: 4436 pcs RFQ
ADC12D040CIVS/NOPB Manufacturers: N/A Description: IC ADC 12BIT 40MSPS W/REF 64TQFP In stock: 4381 pcs RFQ	ADC12D040EVAL Manufacturers: N/A Description: BOARD EVALUATION FOR ADC12D040 In stock: 4144 pcs RFQ
ADC12C105EB/NOPB Manufacturers: N/A Description: BOARD EVALUATION FOR ADC12C105 In stock: 5699 pcs RFQ	ADC12C080EB/NOPB Manufacturers: N/A Description: EVAL BOARD FOR ADC12C080 In stock: 4702 pcs RFQ
ADC12C105CISQ/NOPB Manufacturers: N/A Description: ADC 12BIT 105MSPS 32WQFN In stock: 2369 pcs RFQ	ADC12C105CISQX Manufacturers: N/A Description: ADC 12BIT 105MSPS 32WQFN In stock: 5864 pcs RFQ