

N/A



Image may be representation. See specifications for product details.

ADC12D040CIVSX/NOPB

Part Number:	ADC12D040CIVSX/NOPB
Manufacturer/Brand:	N/A
Product description	ADC 12BIT 40MSPS W/REF 64-TQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADC12D040CIVSX/NOPB

PART NUMBER	ADC12D040CIVSX/NOPB
MANUFACTURER	N/A
DESCRIPTION	ADC 12BIT 40MSPS W/REF 64-TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	2.35 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	64-TQFP (10x10)
SERIES	-
SAMPLING RATE (PER SECOND)	40M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-TQFP
OTHER NAMES	ADC12D040CIVSX ADC12D040CIVSX-ND
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)
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 64-TQFP (10x10)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADC12D040
ARCHITECTURE	Pipelined

Related Tags

ADC12D040CIVSX/NOPB	ADC12D040CIVSX/NOPB Distributor	ADC12D040CIVSX/NOPB Supplier
ADC12D040CIVSX/NOPB Price	ADC12D040CIVSX/NOPB Pictures	ADC12D040CIVSX/NOPB Image
ADC12D040CIVSX/NOPB PDF Datasheet	ADC12D040CIVSX/NOPB Download Datasheet	ADC12D040CIVSX/NOPB Datasheet
ADC12D040CIVSX/NOPB Stock	Buy ADC12D040CIVSX/NOPB	Buy ADC12D040CIVSX/NOPB
ADC12D040CIVSX/NOPB	Supplier	Distributor

Related Products

 ADC12D1000RFIUT/NOPB Manufacturers: N/A Description: IC ADC 12BIT 1/2.0GSPS 292BGA In stock: 69 pcs RFQ	 ADC12D040CIVS/NOPB Manufacturers: N/A Description: IC ADC 12BIT 40MSPS W/REF 64TQFP In stock: 4381 pcs RFQ
 ADC12C170LFEB/NOPB Manufacturers: N/A Description: BOARD EVAL ADC12C170LF <150MHZ In stock: 4613 pcs RFQ	 ADC12C105CISQX Manufacturers: N/A Description: ADC 12BIT 105MSPS 32WQFN In stock: 5864 pcs RFQ
 ADC12D1000CIUT Manufacturers: N/A Description: IC ADC 12BIT 2/3.2GSPS 292BGA In stock: 96 pcs RFQ	 ADC12D1600CIUT Manufacturers: N/A Description: IC ADC 12BIT 2/3.2GSPS 292BGA In stock: 56 pcs RFQ
 ADC12D1000RFIUT Manufacturers: N/A Description: IC ADC 12BIT 1/2.0GSPS 292BGA In stock: 5762 pcs RFQ	 ADC12C105EB/NOPB Manufacturers: N/A Description: BOARD EVALUATION FOR ADC12C105 In stock: 5699 pcs RFQ
 ADC12D040EVAL Manufacturers: N/A Description: BOARD EVALUATION FOR ADC12D040 In stock: 4144 pcs RFQ	 ADC12D1000CIUT/NOPB Manufacturers: N/A Description: IC ADC 12BIT 2/3.2GSPS 292BGA In stock: 118 pcs RFQ
 ADC12C170HFEB/NOPB Manufacturers: N/A Description: BOARD EVAL ADC12C170HF >150MHZ In stock: 181 pcs RFQ	 ADC12C170CISQ/NOPB Manufacturers: N/A Description: IC ADC 12BIT 170MSPS 1GHZ 48WQFN In stock: 1974 pcs RFQ