

N/A

ADC14L040CIVY/NOPB

Part Number: ADC14L040CIVY/NOPB
 Manufacturer/Brand: N/A
 Product description: IC ADC 14BIT 40MSPS 32-LQFP
 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 ADC14L040CIVY/NOPB

PART NUMBER	ADC14L040CIVY/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC ADC 14BIT 40MSPS 32-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	3 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	32-TQFP (7x7)
SERIES	-
SAMPLING RATE (PER SECOND)	40M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	32-LQFP
OTHER NAMES	*ADC14L040CIVY *ADC14L040CIVY/NOPB *ADC14L040CIVYNOPB 296-43407 ADC14L040CIVY ADC14L040CIVY-ND ADC14L040CIVY/NOPB-ND ADC14L040CIVYNOPB ADC14L040CIVYNOPB-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	14
NUMBER OF A/D CONVERTERS	1
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	-
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 1 Input 1 Pipelined 32-TQFP (7x7)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADC14L040
ARCHITECTURE	Pipelined

Related Tags

ADC14L040CIVY/NOPB	ADC14L040CIVY/NOPB Distributor	ADC14L040CIVY/NOPB Supplier
ADC14L040CIVY/NOPB Price	ADC14L040CIVY/NOPB Pictures	ADC14L040CIVY/NOPB Image
ADC14L040CIVY/NOPB PDF Datasheet	ADC14L040CIVY/NOPB Download Datasheet	ADC14L040CIVY/NOPB Datasheet
ADC14L040CIVY/NOPB Stock	Buy ADC14L040CIVY/NOPB	Buy ADC14L040CIVY/NOPB
ADC14L040CIVY/NOPB	Supplier	Distributor

Related Products

<p>ADC14DS105AISQE/NOPB Manufacturers: N/A Description: IC ADC 14BIT 105MSPS DUAL 60WQFN In stock: 6035 pcs RFQ</p>	<p>ADC14DS105LFEB/NOPB Manufacturers: N/A Description: BOARD EVAL FOR ADC14DS105 LF In stock: 5744 pcs RFQ</p>
<p>ADC14V155KDRB/NOPB Manufacturers: N/A Description: BOARD REF DESIGN ADC14V155 In stock: 5534 pcs RFQ</p>	<p>ADC14X250EVM Manufacturers: N/A Description: EVAL BOARD FOR ADC14X250 In stock: 172 pcs RFQ</p>
<p>ADC14DS105KARB/NOPB Manufacturers: N/A Description: BOARD EVAL FOR ADC14DS105KARB In stock: 5106 pcs RFQ</p>	<p>ADC14V155CISQ/NOPB Manufacturers: N/A Description: IC ADC 14BIT 155MSPS 1GHZ 48WQFN In stock: 1322 pcs RFQ</p>
<p>ADC14V155LFEB/NOPB Manufacturers: N/A Description: BOARD EVAL ADC14V155LF <150MHZ In stock: 5731 pcs RFQ</p>	<p>ADC14DS105CISQE/NOPB Manufacturers: N/A Description: IC ADC 14BIT 105MSPS DUAL 60WQFN In stock: 5650 pcs RFQ</p>
<p>ADC14X250RHBR Manufacturers: N/A Description: ANALOG TO DIGITAL CONVERTERS In stock: 1253 pcs RFQ</p>	<p>ADC14L020CIVY/NOPB Manufacturers: N/A Description: ADC 14BIT 20MSPS In stock: 5671 pcs RFQ</p>
<p>ADC14DS105CISQ/NOPB Manufacturers: N/A Description: ADC 14BIT 95/105MSPS 60WQFN In stock: 5465 pcs RFQ</p>	<p>ADC14V155HFEB/NOPB Manufacturers: N/A Description: BOARD EVAL ADC12V155HF >150MHZ In stock: 202 pcs RFQ</p>