




ADI (Analog Devices, Inc.)

LTC1040CN#PBF

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| Part Number: | LTC1040CN#PBF |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.) |
| Product description: | IC COMPARATOR LOW PWR DUAL 18DIP |
| Datasheets: | PDF LTC1040CN#PBF.pdf |
| RoHS Status: |  Lead free / RoHS Compliant |
| Stock Condition: | 27535 pcs stock |
| 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 LTC1040CN#PBF

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|-----------------------------------|---|
| PART NUMBER | LTC1040CN#PBF |
| MANUFACTURER | ADI (Analog Devices, Inc.) |
| DESCRIPTION | IC COMPARATOR LOW PWR DUAL 18DIP |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 27535 pcs |
| DATA SHEET | PDF LTC1040CN#PBF.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.8 V ~ 16 V, ±2.8 V ~ 8 V |
| VOLTAGE - INPUT OFFSET (MAX) | 4.5mV @ ±8V |
| TYPE | General Purpose |
| SUPPLIER DEVICE PACKAGE | 18-DIP |
| SERIES | LTCMOS™ |
| PROPAGATION DELAY (MAX) | - |
| PACKAGING | Tube |
| PACKAGE / CASE | 18-DIP (0.300", 7.62mm) |
| OUTPUT TYPE | CMOS, TTL |
| OTHER NAMES | LTC1040CNPBF |
| OPERATING TEMPERATURE | -40°C ~ 85°C |
| NUMBER OF ELEMENTS | 2 |
| MOUNTING TYPE | Through Hole |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| HYSTERESIS | - |
| DETAILED DESCRIPTION | Comparator General Purpose CMOS, TTL 18-DIP |
| CURRENT - QUIESCENT (MAX) | 3mA |
| CURRENT - OUTPUT (TYP) | - |
| CURRENT - INPUT BIAS (MAX) | 300pA @ ±5V |
| CMRR, PSRR (TYP) | - |
| BASE PART NUMBER | LTC1040 |

Related Tags

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| ADI (Analog Devices, Inc.) LTC1040CN#PBF | LTC1040CN#PBF Distributor | LTC1040CN#PBF Supplier |
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| Analog Devices Inc. LTC1040CN#PBF | Analog Devices, Inc. LTC1040CN#PBF | |

Related Products

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|  <p>LTC1040CSW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR LOW PWR DUAL18SOIC In stock: 31645 pcs</p> <p>RFQ</p> |  <p>LTC1040CSW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR LOW PWR DUAL18SOIC In stock: 20569 pcs</p> <p>RFQ</p> |
|  <p>LTC1041CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC BANG-BANG CONTROLLER 8SOIC In stock: 38220 pcs</p> <p>RFQ</p> |  <p>LTC-5894HR-J Manufacturers: Lite-On, Inc. Description: LED DISPLAY In stock: 6184 pcs</p> <p>RFQ</p> |
|  <p>LTC-8610M Manufacturers: Lite-On, Inc. Description: LED DISPLAY In stock: 6006 pcs</p> <p>RFQ</p> |  <p>LTC-7881A1E Manufacturers: Lite-On, Inc. Description: LED DISPLAY In stock: 6025 pcs</p> <p>RFQ</p> |
|  <p>LTC-5894H-06J Manufacturers: Lite-On, Inc. Description: LED DISPLAY In stock: 5384 pcs</p> <p>RFQ</p> |  <p>LTC1041CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC BANG-BANG CONTROLLER 8SOIC In stock: 35071 pcs</p> <p>RFQ</p> |
|  <p>LTC-Q3T12447H-1B1 Manufacturers: LED Engin Description: LED MODULE DEMO KIT WHITE ROUND In stock: 1115 pcs</p> <p>RFQ</p> |  <p>LTC1041CS8 Manufacturers: ADI (Analog Devices, Inc.) Description: IC BANG-BANG CONTROLLER 8SOIC In stock: 6953 pcs</p> <p>RFQ</p> |
|  <p>LTC-5894H-05J Manufacturers: Lite-On, Inc. Description: LED DISPLAY In stock: 6857 pcs</p> <p>RFQ</p> |  <p>LTC1041CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC BANG-BANG CONTROLLER 8DIP In stock: 25991 pcs</p> <p>RFQ</p> |