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ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1037IN8#PBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT1037IN8#PBF                                                                                                |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC OPAMP GP 60MHZ 8DIP                                                                                       |
|                     |  1.LT1037IN8#PBF.pdf        |
|                     |  2.LT1037IN8#PBF.pdf        |
|                     |  3.LT1037IN8#PBF.pdf        |
|                     |  4.LT1037IN8#PBF.pdf        |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 16074 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of LT1037IN8#PBF

|                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|-----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | LT1037IN8#PBF                                                                                                                                                                                                                                                                                                                                                                                                                            |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                                                                                                                                                                                                                                                                                                                                                               |
| DESCRIPTION                       | IC OPAMP GP 60MHZ 8DIP                                                                                                                                                                                                                                                                                                                                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                                                                                                               |
| QUANTITY AVAILABLE                | 16074 pcs                                                                                                                                                                                                                                                                                                                                                                                                                                |
| DATA SHEET                        |  1.LT1037IN8#PBF.pdf<br> 2.LT1037IN8#PBF.pdf<br> 3.LT1037IN8#PBF.pdf<br> 4.LT1037IN8#PBF.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | ±4 V ~ 18 V                                                                                                                                                                                                                                                                                                                                                                                                                              |
| VOLTAGE - INPUT OFFSET            | 20µV                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| SUPPLIER DEVICE PACKAGE           | 8-PDIP                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| SLEW RATE                         | 15 V/µs                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| SERIES                            | -                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| PACKAGING                         | Tube                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| PACKAGE / CASE                    | 8-DIP (0.300", 7.62mm)                                                                                                                                                                                                                                                                                                                                                                                                                   |
| OUTPUT TYPE                       | -                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                                                                                                                                                                                                                                                                                                                                                                                                             |
| NUMBER OF CIRCUITS                | 1                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| MOUNTING TYPE                     | Through Hole                                                                                                                                                                                                                                                                                                                                                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                                                                                                                                                                                                                                                                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                                                                                                               |
| GAIN BANDWIDTH PRODUCT            | 60MHz                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| DETAILED DESCRIPTION              | General Purpose Amplifier 1 Circuit 8-PDIP                                                                                                                                                                                                                                                                                                                                                                                               |
| CURRENT - SUPPLY                  | -                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| CURRENT - INPUT BIAS              | 15nA                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| BASE PART NUMBER                  | LT1037                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| AMPLIFIER TYPE                    | General Purpose                                                                                                                                                                                                                                                                                                                                                                                                                          |

Related Tags

|                                          |                                     |                                              |
|------------------------------------------|-------------------------------------|----------------------------------------------|
| ADI (Analog Devices, Inc.) LT1037IN8#PBF | LT1037IN8#PBF Distributor           | LT1037IN8#PBF Supplier                       |
| LT1037IN8#PBF Price                      | LT1037IN8#PBF Pictures              | LT1037IN8#PBF Image                          |
| LT1037IN8#PBF PDF Datasheet              | LT1037IN8#PBF Download Datasheet    | LT1037IN8#PBF Datasheet                      |
| LT1037IN8#PBF Stock                      | Buy LT1037IN8#PBF                   | Buy ADI (Analog Devices, Inc.) LT1037IN8#PBF |
| ADI (Analog Devices, Inc.) LT1037IN8#PBF | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor       |
| ADI (Analog Devices, Inc.) LT1037IN8#PBF | AD LT1037IN8#PBF                    | ADI (Analog Devices, Inc.) LT1037IN8#PBF     |
| Analog Devices Inc. LT1037IN8#PBF        | Analog Devices, Inc. LT1037IN8#PBF  |                                              |

Related Products

|                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                  |
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| <div><div>ANALOG<br/>DEVICES<br/><small>AHEAD OF WHAT'S POSSIBLE™</small></div></div> <div><b>LT1039ACSW#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DRIVR/RCVR TRIPL-RS232 18SOIC<br/>In stock: 24972 pcs</div> <div>RFQ</div> | <div></div> <div><b>LT1037ACN8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 60MHZ 8DIP<br/>In stock: 11126 pcs</div> <div>RFQ</div>                                                                                     |
| <div></div> <div><b>LT1037CS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 60MHZ 8SO<br/>In stock: 21374 pcs</div> <div>RFQ</div>                                                                                         | <div></div> <div><b>LT1037CN8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 60MHZ 8DIP<br/>In stock: 28090 pcs</div> <div>RFQ</div>                                                                                      |
| <div></div> <div><b>LT1039ACN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DRIVR/RCVR TRIPLE-RS232 18DIP<br/>In stock: 18132 pcs</div> <div>RFQ</div>                                                                              | <div></div> <div><b>LT1037IS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 60MHZ 8SO<br/>In stock: 18084 pcs</div> <div>RFQ</div>                                                                                       |
| <div></div> <div><b>LT1037CS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 60MHZ 8SO<br/>In stock: 43769 pcs</div> <div>RFQ</div>                                                                                       | <div></div> <div><b>LT1036CT#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 12V/5V TO220-5<br/>In stock: 6938 pcs</div> <div>RFQ</div>                                                                                  |
| <div></div> <div><b>LT1039ACN16#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DRIVR/RCVR TRIPLE-RS232 16DIP<br/>In stock: 31412 pcs</div> <div>RFQ</div>                                                                            | <div><div>ANALOG<br/>DEVICES<br/><small>AHEAD OF WHAT'S POSSIBLE™</small></div></div> <div><b>LT1039ACSW#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DRIVR/RCVR TRIPL-RS232 18SOIC<br/>In stock: 13172 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>LT1034IZ-2.5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SHUNT 2.5V/7V TO92-3<br/>In stock: 30905 pcs</div> <div>RFQ</div>                                                                             | <div></div> <div><b>LT1037IS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 60MHZ 8SO<br/>In stock: 15413 pcs</div> <div>RFQ</div>                                                                                     |