



LTC1174HVCN8-5#PBF

|                     |                                                                                                                          |
|---------------------|--------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC1174HVCN8-5#PBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                               |
| Product description | IC REG BUCK BOOST INV 5V 8DIP                                                                                            |
| Datasheets:         |  <a href="#">LTC1174HVCN8-5#PBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant             |
| Stock Condition     | 21803 pcs stock                                                                                                          |
| Ship From           | Hong Kong                                                                                                                |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                    |

REQUEST FOR QUOTATION

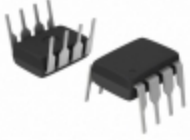
Specifications of LTC1174HVCN8-5#PBF

|                                  |                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC1174HVCN8-5#PBF                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                 |
| DESCRIPTION                      | IC REG BUCK BOOST INV 5V 8DIP                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                 |
| QUANTITY AVAILABLE               | 21803 pcs                                                                                                                  |
| DATA SHEET                       |  <a href="#">LTC1174HVCN8-5#PBF.pdf</a> |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 5V                                                                                                                         |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                          |
| VOLTAGE - INPUT (MIN)            | 4V                                                                                                                         |
| VOLTAGE - INPUT (MAX)            | 18.5V                                                                                                                      |
| TOPOLOGY                         | Buck, Buck-Boost                                                                                                           |
| SYNCHRONOUS RECTIFIER            | No                                                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 8-PDIP                                                                                                                     |
| SERIES                           | -                                                                                                                          |
| PACKAGING                        | Tube                                                                                                                       |
| PACKAGE / CASE                   | 8-DIP (0.300", 7.62mm)                                                                                                     |
| OUTPUT TYPE                      | Fixed                                                                                                                      |
| OUTPUT CONFIGURATION             | Positive or Negative                                                                                                       |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                                            |
| NUMBER OF OUTPUTS                | 1                                                                                                                          |
| MOUNTING TYPE                    | Through Hole                                                                                                               |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                 |
| FUNCTION                         | Step-Up, Step-Down, Step-Up/Step-Down                                                                                      |
| FREQUENCY - SWITCHING            | 200kHz                                                                                                                     |
| DETAILED DESCRIPTION             | Buck, Buck-Boost Switching Regulator IC Positive or Negative Fixed 5V 1 Output 340mA, 600mA 8-DIP (0.300", 7.62mm)         |
| CURRENT - OUTPUT                 | 340mA, 600mA                                                                                                               |
| BASE PART NUMBER                 | LTC1174                                                                                                                    |

Related Tags

|                                               |                                         |                                                   |
|-----------------------------------------------|-----------------------------------------|---------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC1174HVCN8-5#PBF | LTC1174HVCN8-5#PBF Distributor          | LTC1174HVCN8-5#PBF Supplier                       |
| LTC1174HVCN8-5#PBF Price                      | LTC1174HVCN8-5#PBF Pictures             | LTC1174HVCN8-5#PBF Image                          |
| LTC1174HVCN8-5#PBF PDF Datasheet              | LTC1174HVCN8-5#PBF Download Datasheet   | LTC1174HVCN8-5#PBF Datasheet                      |
| LTC1174HVCN8-5#PBF Stock                      | Buy LTC1174HVCN8-5#PBF                  | Buy ADI (Analog Devices, Inc.) LTC1174HVCN8-5#PBF |
| ADI (Analog Devices, Inc.) LTC1174HVCN8-5#PBF | ADI (Analog Devices, Inc.) Supplier     | ADI (Analog Devices, Inc.) Distributor            |
| ADI (Analog Devices, Inc.) LTC1174HVCN8-5#PBF | AD LTC1174HVCN8-5#PBF                   | ADI (Analog Devices, Inc.) LTC1174HVCN8-5#PBF     |
| Analog Devices Inc. LTC1174HVCN8-5#PBF        | Analog Devices, Inc. LTC1174HVCN8-5#PBF |                                                   |

Related Products

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| <div></div> <div><b>LTC1174HVCS8-3.3#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK BOOST INV 3.3V 8SOIC<br/>In stock: 11273 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LTC1174HVCS8-5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK BOOST INV 5V 8SOIC<br/>In stock: 11169 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>LTC1174HVCS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK BOOST INV ADJ 8SOIC<br/>In stock: 10220 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>LTC1174HVCS8-5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK BOOST INV 5V 8SOIC<br/>In stock: 24286 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>LTC1174HVCN8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK BOOST INV ADJ 8DIP<br/>In stock: 21971 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>LTC1174HVCS8-3.3#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK BOOST INV 3.3V 8SOIC<br/>In stock: 20872 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTC1174HVCS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK BOOST INV ADJ 8SOIC<br/>In stock: 20971 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>LTC1174CS8-3.3#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK BOOST INV 3.3V 8SOIC<br/>In stock: 21448 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LTC1174CS8-3.3#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK BOOST INV 3.3V 8SOIC<br/>In stock: 14002 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LTC1174HVCN8-3.3#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK BOOST INV 3.3V 8DIP<br/>In stock: 23861 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>LTC1174CS8-5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK BOOST INV 5V 8SOIC<br/>In stock: 24399 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>LTC1174CS8-5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK BOOST INV 5V 8SOIC<br/>In stock: 12960 pcs<br/><div>RFQ</div></div>         |