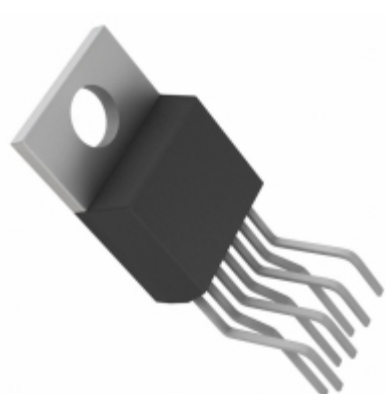


LT1374CT7#PBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LT1374CT7#PBF](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC REG BUCK SEPIC ADJ 4.5A TO220

Data sheet:  [LT1374 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

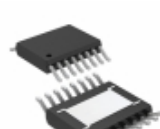
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy LT1374CT7#PBF with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                             |                                  |                                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|----------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                      | LT1374CT7#PBF                                                                                               | Manufacturer                     | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                      | IC REG BUCK SEPIC ADJ 4.5A TO220                                                                            | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                               | 17089 pcs                                                                                                   | Data sheet                       | <a href="#">LT1374 Datasheet</a>           |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Integrated Circuits (ICs)</a>                                                                   | Voltage - Output (Min/Fixed)     | 2.42V                                      |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                           | 21.5V                                                                                                       | Voltage - Input (Min)            | 5V                                         |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                            | 25V                                                                                                         | Topology                         | Buck, SEPIC                                |
| Synchronous Rectifier                                                                                                                                                                                                                                                                                                                                                                                                            | No                                                                                                          | Supplier Device Package          | TO-220-7                                   |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                           | -                                                                                                           | Packaging                        | Tube                                       |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                   | TO-220-7 (Formed Leads)                                                                                     | Output Type                      | Adjustable                                 |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                             | Positive                                                                                                    | Other Names                      | LT1374CT7PBF                               |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                            | 0°C ~ 125°C (TJ)                                                                                            | Number of Outputs                | 1                                          |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                    | Through Hole                                                                                                | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                              |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                  | 8 Weeks                                                                                                     | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                 |
| Function                                                                                                                                                                                                                                                                                                                                                                                                                         | Step-Down                                                                                                   | Frequency - Switching            | 500kHz                                     |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                             | Buck, SEPIC Switching Regulator IC Positive Adjustable 2.42V 1 Output 4.5A (Switch) TO-220-7 (Formed Leads) | Current - Output                 | 4.5A (Switch)                              |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                 | LT1374                                                                                                      |                                  |                                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 17089 pieces of ADI (Analog Devices, Inc.) LT1374CT7#PBF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: info@Components-World.com |                                                                                                             |                                  |                                            |

| RELATED PRODUCTS                                                                   |                                                                                              |                                                           |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
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|  | Part#: <a href="#">LT1374HVIR#PBF</a><br>Description: IC REG BUCK SEPIC ADJ 4.5A D2PAK       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1374HVIFE#PBF</a><br>Description: IC REG BUCK SEPIC ADJ 16TSSOP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1374CT7-5#PBF</a><br>Description: IC REG BCK SEPIC 5V 4.5A TO220-7      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1374CS8#TRPBF</a><br>Description: IC REG BUCK SEPIC ADJ 4.5A 8SOIC      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1374HVCR#TRPBF</a><br>Description: IC REG BUCK SEPIC ADJ 4.5A D2PAK     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1374HVCES8#TRPBF</a><br>Description: IC REG BUCK SEPIC ADJ 4.5A 8SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1374CR-SYNC#PBF</a><br>Description: IC REG BUCK SEPIC ADJ 4.5A D2PAK    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1374HVCFE#PBF</a><br>Description: IC REG BUCK SEPIC ADJ 16TSSOP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1374CS8-5SYNC#TRPBF</a><br>Description: IC REG BUCK SEPIC 5V 4.5A 8SOIC | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1374CS8-5SYNC#PBF</a><br>Description: IC REG BUCK SEPIC 5V 4.5A 8SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1374HVCR#PBF</a><br>Description: IC REG BUCK SEPIC ADJ 4.5A D2PAK       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1374HVCFE#TRPBF</a><br>Description: IC REG BUCK SEPIC ADJ 16TSSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1374CS8#PBF</a><br>Description: IC REG BUCK SEPIC ADJ 4.5A 8SOIC        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1374CS8-5#TRPBF</a><br>Description: IC REG BUCK SEPIC 5V 4.5A 8SOIC     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1374HVCES8#PBF</a><br>Description: IC REG BUCK SEPIC ADJ 4.5A 8SOIC     | Manufacturers: <a href="#">Linear Technology</a>          | <div>RFQ</div> |
|  | Part#: <a href="#">LT1374CR-SYNC#TRPBF</a><br>Description: IC REG BUCK SEPIC ADJ 4.5A D2PAK  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1374HVIFE#TRPBF</a><br>Description: IC REG BUCK SEPIC ADJ 16TSSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1374CS8-SYNC#TRPBF</a><br>Description: IC REG BUCK SEPIC ADJ 4.5A 8SOIC | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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