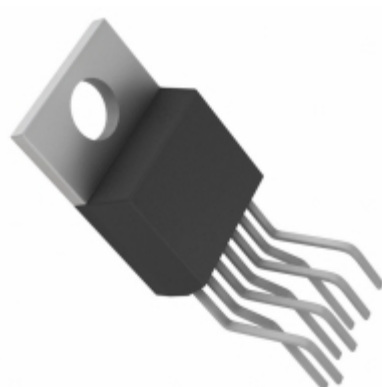


LT1374IT7-5#PBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LT1374IT7-5#PBF](#)

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

Description: IC REG BCK SEPIC 5V 4.5A TO220-7

Data sheet:  [LT1374 Datasheet](#)

RoHs Status: Contains lead / RoHS Compliant

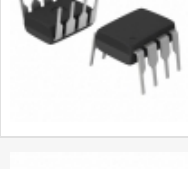
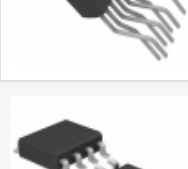
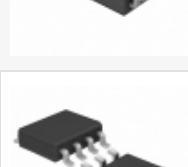
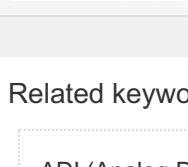
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                           |                                 |                                                                                                     |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|-----------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | LT1374IT7-5#PBF                           | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>                                                          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | IC REG BCK SEPIC 5V 4.5A TO220-7          | Lead Free Status / RoHS Status  | Contains lead / RoHS Compliant                                                                      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 15446 pcs                                 | Data sheet                      | <a href="#">LT1374 Datasheet</a>                                                                    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Output (Min/Fixed)    | 5V                                                                                                  |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                            | -                                         | 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                     | Fixed                                                                                               |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Positive                                  | Operating Temperature           | -40°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                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Contains lead / RoHS Compliant            | Function                        | Step-Down                                                                                           |
| Frequency - Switching                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 500kHz                                    | Detailed Description            | Buck, SEPIC Switching Regulator IC Positive Fixed 5V 1 Output 4.5A (Switch) TO-220-7 (Formed Leads) |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 4.5A (Switch)                             | Base Part Number                | LT1374                                                                                              |
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| RELATED PRODUCTS                                                                   |                                                                                            |                                                           |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
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|  | Part#: <a href="#">LT1374IS8#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="#">LT1374IS8-5SYNC#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="#">LT1375HVC8#PBF</a><br>Description: IC REG BUCK SEPIC ADJ 1.5A 8SOIC     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1374IS8-SYNC#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="#">LT1374IS8-5#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="#">LT1375CN8-5#PBF</a><br>Description: IC REG BUCK SEPIC 5V 1.5A 8DIP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1375HVIS8#PBF</a><br>Description: IC REG BUCK SEPIC ADJ 1.5A 8SOIC    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1375HVC8#TRPBF</a><br>Description: IC REG BUCK SEPIC ADJ 1.5A 8SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1375CS8#TRPBF</a><br>Description: IC REG BUCK SEPIC ADJ 1.5A 8SOIC    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1375CS8#PBF</a><br>Description: IC REG BUCK SEPIC ADJ 1.5A 8SOIC      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LT1375CS8-5#TRPBF</a><br>Description: IC REG BUCK SEPIC 5V 1.5A 8SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1374IR-SYNC#PBF</a><br>Description: IC REG BUCK SEPIC ADJ 4.5A D2PAK  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LT1374IS8-5#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="#">LT1375CN8#PBF</a><br>Description: IC REG BUCK SEPIC ADJ 1.5A 8DIP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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