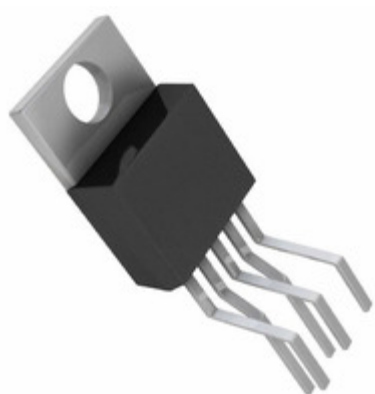


LT1072IT#PBF





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Part Number: [LT1072IT#PBF](#)

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

Description: IC REG MULT CONFIG INV ADJ TO220

Data sheet:  [LT1072 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

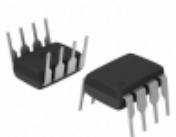
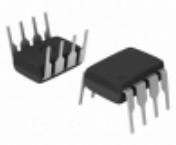
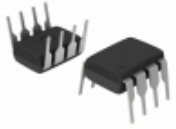
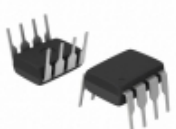
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy LT1072IT#PBF with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                           |                                 |                                                                                                                                                         |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | LT1072IT#PBF                              | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>                                                                                                              |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | IC REG MULT CONFIG INV ADJ TO220          | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                                                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 24523 pcs                                 | Data sheet                      | <a href="#">LT1072 Datasheet</a>                                                                                                                        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Output (Min/Fixed)    | 1.25V                                                                                                                                                   |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 65V (Switch)                              | Voltage - Input (Min)           | 3V                                                                                                                                                      |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 40V                                       | Topology                        | Buck, Boost, Cuk, Flyback, Forward Converter                                                                                                            |
| Synchronous Rectifier                                                                                                                                                                                                                                                                                                                                                                                                                                                          | No                                        | Supplier Device Package         | TO-220-5                                                                                                                                                |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | -                                         | Packaging                       | Tube                                                                                                                                                    |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | TO-220-5 Formed Leads                     | Output Type                     | Adjustable                                                                                                                                              |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Positive or Negative                      | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Lead free / RoHS Compliant                | Function                        | Step-Up, Step-Down, Step-Up/Step-Down                                                                                                                   |
| Frequency - Switching                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 40kHz                                     | Detailed Description            | Buck, Boost, Cuk, Flyback, Forward Converter Switching Regulator IC Positive or Negative Adjustable 1.25V 1 Output 1.25A (Switch) TO-220-5 Formed Leads |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1.25A (Switch)                            | Base Part Number                | LT1072                                                                                                                                                  |
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| RELATED PRODUCTS                                                                   |                                                                                          |                                                           |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">LT1072CS8#PBF</a><br>Description: IC REG MULT CONFIG INV ADJ 8SOIC    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1072CN8#PBF</a><br>Description: IC REG MULT CONFIG INV ADJ 8DIP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1072CSW#PBF</a><br>Description: IC REG MULT CONFG INV ADJ 16SOIC    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1072HVIT#PBF</a><br>Description: IC REG MULT CONFIG INV ADJ TO220   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1073CS8-12#PBF</a><br>Description: IC REG BUCK BOOST 12V 1.5A 8SOIC | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1073CN8#PBF</a><br>Description: IC REG BUCK BOOST ADJ 1.5A 8DIP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1073CN8-5#PBF</a><br>Description: IC REG BUCK BOOST 5V 1.5A 8DIP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1074CT#06PBF</a><br>Description: IC REG MULT CONFIG INV ADJ TO220   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1072IN8#PBF</a><br>Description: IC REG MULT CONFIG INV ADJ 8DIP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1074CT#30PBF</a><br>Description: IC REG MULT CONFIG INV ADJ TO220   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1073CN8-12#PBF</a><br>Description: IC REG BUCK BOOST 12V 1.5A 8DIP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1073CS8#TRPBF</a><br>Description: IC REG BUCK BOOST ADJ 1.5A 8SOIC  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1072HVC#PBF</a><br>Description: IC REG MULT CONFIG INV ADJ TO220    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1073CS8-5#TRPBF</a><br>Description: IC REG BUCK BOOST 5V 1.5A 8SOIC | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1072CT#06PBF</a><br>Description: IC REG MULT CONFIG INV ADJ TO220   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1073CS8-5#PBF</a><br>Description: IC REG BUCK BOOST 5V 1.5A 8SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1072CT#PBF</a><br>Description: IC REG MULT CONFIG INV ADJ TO220     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1072CSW#TRPBF</a><br>Description: IC REG MULT CONFG INV ADJ 16SOIC  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1072CS8#TRPBF</a><br>Description: IC REG MULT CONFIG INV ADJ 8SOIC  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1073CS8#PBF</a><br>Description: IC REG BUCK BOOST ADJ 1.5A 8SOIC    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

Related keywords for LT1072IT#PBF

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