



LT1076CT#PBF

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status

Stock Condition

Ship From

Shipment Way

LT1076CT#PBF

ADI (Analog Devices, Inc.)

IC REG MULT CONFIG INV ADJ TO220

 1.LT1076CT#PBF.pdf

 2.LT1076CT#PBF.pdf

 3.LT1076CT#PBF.pdf

 4.LT1076CT#PBF.pdf

 Lead free / RoHS Compliant

15608 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

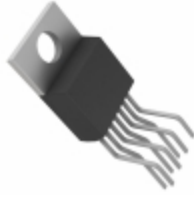
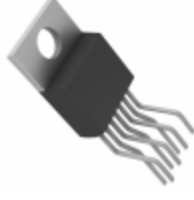
Specifications of LT1076CT#PBF

|                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LT1076CT#PBF                                                                                                                                                                                                                                                                                                                                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                                                                                                                                                                                                                                                                                                                           |
| DESCRIPTION                      | IC REG MULT CONFIG INV ADJ TO220                                                                                                                                                                                                                                                                                                                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                                                                                                           |
| QUANTITY AVAILABLE               | 15608 pcs                                                                                                                                                                                                                                                                                                                                                                                                                            |
| DATA SHEET                       |  1.LT1076CT#PBF.pdf<br> 2.LT1076CT#PBF.pdf<br> 3.LT1076CT#PBF.pdf<br> 4.LT1076CT#PBF.pdf |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.5V                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| VOLTAGE - OUTPUT (MAX)           | 35V                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| VOLTAGE - INPUT (MIN)            | 8V                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| VOLTAGE - INPUT (MAX)            | 45V                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| TOPOLOGY                         | Buck, Boost, Flyback                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                 |
| OTHER NAMES                      | LT1076CTPBF                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 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            | 100kHz                                                                                                                                                                                                                                                                                                                                                                                                                               |
| DETAILED DESCRIPTION             | Buck, Boost, Flyback Switching Regulator IC Positive or Negative Adjustable 2.5V 1 Output 2A (Switch) TO-220-5 Formed Leads                                                                                                                                                                                                                                                                                                          |
| CURRENT - OUTPUT                 | 2A (Switch)                                                                                                                                                                                                                                                                                                                                                                                                                          |
| BASE PART NUMBER                 | LT1076                                                                                                                                                                                                                                                                                                                                                                                                                               |

Related Tags

|                                         |                                     |                                             |
|-----------------------------------------|-------------------------------------|---------------------------------------------|
| ADI (Analog Devices, Inc.) LT1076CT#PBF | LT1076CT#PBF Distributor            | LT1076CT#PBF Supplier                       |
| LT1076CT#PBF Price                      | LT1076CT#PBF Pictures               | LT1076CT#PBF Image                          |
| LT1076CT#PBF PDF Datasheet              | LT1076CT#PBF Download Datasheet     | LT1076CT#PBF Datasheet                      |
| LT1076CT#PBF Stock                      | Buy LT1076CT#PBF                    | Buy ADI (Analog Devices, Inc.) LT1076CT#PBF |
| ADI (Analog Devices, Inc.) LT1076CT#PBF | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor      |
| ADI (Analog Devices, Inc.) LT1076CT#PBF | AD LT1076CT#PBF                     | ADI (Analog Devices, Inc.) LT1076CT#PBF     |
| Analog Devices Inc. LT1076CT#PBF        | Analog Devices, Inc. LT1076CT#PBF   |                                             |

Related Products

|                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                               |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><div>LT1076CT-5#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC REG MULT CONFIG INV 5V TO220</div><div>In stock: 13089 pcs</div><div>RFQ</div></div>  | <div></div> <div><div>LT1076CR-5#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC REG MULT CONFIG INV 5V D2PAK</div><div>In stock: 23992 pcs</div><div>RFQ</div></div>  |
| <div></div> <div><div>LT1076HVCR#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC REG MULT CONFIG INV ADJ D2PAK</div><div>In stock: 7071 pcs</div><div>RFQ</div></div>  | <div></div> <div><div>LT1076CT-5#06PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC REG MULT CONFIG INV 5V TO220</div><div>In stock: 16441 pcs</div><div>RFQ</div></div>  |
| <div></div> <div><div>LT1076CT#06PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC REG MULT CONFIG INV ADJ TO220</div><div>In stock: 13424 pcs</div><div>RFQ</div></div> | <div></div> <div><div>LT1076HVCR#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC REG MULT CONFIG INV ADJ D2PAK</div><div>In stock: 12064 pcs</div><div>RFQ</div></div> |
| <div></div> <div><div>LT1076CT#30PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC REG MULT CONFIG INV ADJ TO220</div><div>In stock: 22730 pcs</div><div>RFQ</div></div> | <div></div> <div><div>LT1076CT7-5#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC REG MULT CONFIG INV 5V TO220</div><div>In stock: 23640 pcs</div><div>RFQ</div></div>   |
| <div></div> <div><div>LT1076CR#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC REG MULT CONFIG INV ADJ D2PAK</div><div>In stock: 22362 pcs</div><div>RFQ</div></div> | <div></div> <div><div>LT1076CT7#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC REG MULT CONFIG INV ADJ TO220</div><div>In stock: 11086 pcs</div><div>RFQ</div></div>    |
| <div></div> <div><div>LT1076CR-5#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC REG MULT CONFIG INV 5V D2PAK</div><div>In stock: 11813 pcs</div><div>RFQ</div></div>  | <div></div> <div><div>LT1076CR#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC REG MULT CONFIG INV ADJ D2PAK</div><div>In stock: 11817 pcs</div><div>RFQ</div></div>     |

