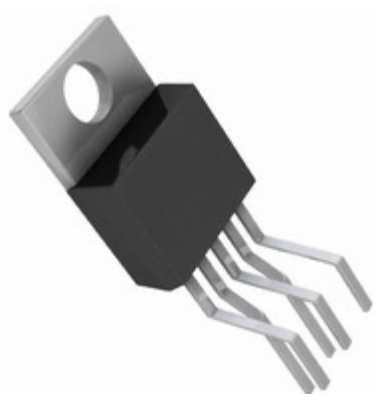


LT1268CT#PBF





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Part Number: [LT1268CT#PBF](#)

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

Description: IC REG MULT CONFIG INV ADJ TO220

Data sheet:  [LT1268/B](#)

RoHs Status: Lead free / RoHS Compliant

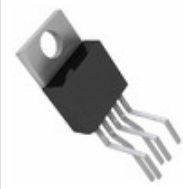
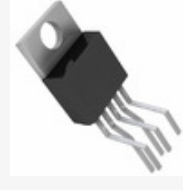
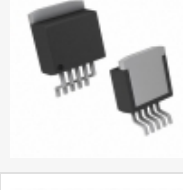
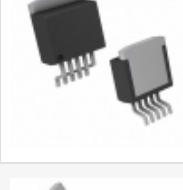
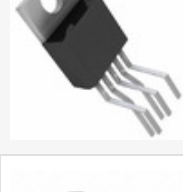
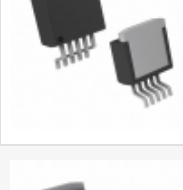
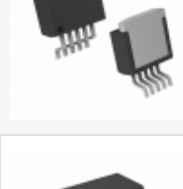
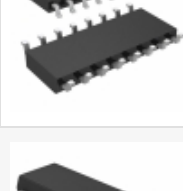
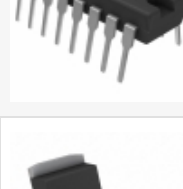
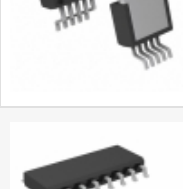
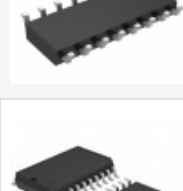
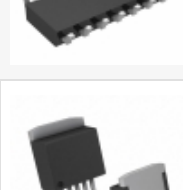
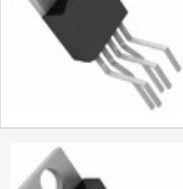
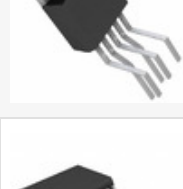
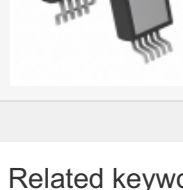
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy LT1268CT#PBF with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                 |                                  |                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|----------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | LT1268CT#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                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 13580 pcs                                                                                                                       | Data sheet                       | <a href="#">LT1268/B</a>                   |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <a href="#">Integrated Circuits (ICs)</a>                                                                                       | Voltage - Output (Min/Fixed)     | 1.244V                                     |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 60V (Switch)                                                                                                                    | Voltage - Input (Min)            | 3.5V                                       |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 30V                                                                                                                             | 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                      | LT1268CTPBF                                |
| 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-Up, Step-Down, Step-Up/Step-Down                                                                                           | Frequency - Switching            | 150kHz                                     |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Buck, Boost, Flyback Switching Regulator IC Positive or Negative Adjustable 1.244V 1 Output 7.5A (Switch) TO-220-5 Formed Leads | Current - Output                 | 7.5A (Switch)                              |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                               | LT1268                                                                                                                          |                                  |                                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 13580 pieces of ADI (Analog Devices, Inc.) LT1268CT#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: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                                                                                 |                                  |                                            |

| RELATED PRODUCTS                                                                   |                                                                                          |                                                           |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">LT1270ACT#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="#">LT1268BCT#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="#">LT1260IS#PBF</a><br>Description: IC OPAMP CFA 130MHZ 16SO             | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1268BCQ#TRPBF</a><br>Description: IC REG MULT CONFIG INV ADJ 5DDPAK | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1269CQ#PBF</a><br>Description: IC REG MULT CONFIG INV ADJ DDPACK    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1269CT#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="#">LT1271CQ#PBF</a><br>Description: IC REG MULT CONFIG INV ADJ DDPACK    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1269CQ#TRPBF</a><br>Description: IC REG MULT CONFIG INV ADJ DDPACK  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1260CS#PBF</a><br>Description: IC OPAMP CFA 130MHZ 16SO             | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1260IN#PBF</a><br>Description: IC OPAMP CFA 130MHZ 16DIP            | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1268CQ#PBF</a><br>Description: IC REG MULT CONFIG INV ADJ 5DDPAK    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1260CS#TRPBF</a><br>Description: IC OPAMP CFA 130MHZ 16SO           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1269CSW#PBF</a><br>Description: IC REG MULT CONFIG INV ADJ 20SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1260IS#TRPBF</a><br>Description: IC OPAMP CFA 130MHZ 16SO           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1268BCQ#PBF</a><br>Description: IC REG MULT CONFIG INV ADJ 5DDPAK   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1270ACT#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="#">LT1269CT</a><br>Description: IC REG MULT CONFIG INV ADJ TO220         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1270CT#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="#">LT1269CSW#TRPBF</a><br>Description: IC REG MULT CONFIG INV ADJ 20SOIC | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1268CQ#TRPBF</a><br>Description: IC REG MULT CONFIG INV ADJ 5DDPAK  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

Related keywords for **LT1268CT#PBF**

|                                         |                          |                                         |                                  |
|-----------------------------------------|--------------------------|-----------------------------------------|----------------------------------|
| ADI (Analog Devices, Inc.) LT1268CT#PBF | LT1268CT#PBF distributor | LT1268CT#PBF supplier                   | LT1268CT#PBF price               |
| LT1268CT#PBF download datasheet         | LT1268CT#PBF datasheet   | LT1268CT#PBF stock                      | buy LT1268CT#PBF                 |
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