




ADI (Analog Devices, Inc.)

## LT1071CT#06PBF

Part Number:	LT1071CT#06PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC REG MULT CONFIG INV ADJ TO220
Datasheets:	<a href="#">1.LT1071CT#06PBF.pdf</a> <a href="#">2.LT1071CT#06PBF.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.










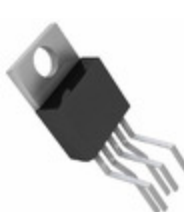


### Specifications of LT1071CT#06PBF

PART NUMBER	LT1071CT#06PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG MULT CONFIG INV ADJ TO220
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">1.LT1071CT#06PBF.pdf</a> <a href="#">2.LT1071CT#06PBF.pdf</a>
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	65V (Switch)
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	60V
TOPOLOGY	Buck, Boost, Cuk, Flyback, Forward Converter
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	TO-220-5 Flow 6
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	TO-220-5
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive or Negative
OTHER NAMES	LT1071CT06PBF
OPERATING TEMPERATURE	0°C ~ 100°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 2.5A (Switch) TO-220-5
CURRENT - OUTPUT	2.5A (Switch)
BASE PART NUMBER	LT1071

### Related Tags

ADI (Analog Devices, Inc.) LT1071CT#06PBF	LT1071CT#06PBF Distributor	LT1071CT#06PBF Supplier
LT1071CT#06PBF Price	LT1071CT#06PBF Pictures	LT1071CT#06PBF Image
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Analog Devices Inc. LT1071CT#06PBF	Analog Devices, Inc. LT1071CT#06PBF	

### Related Products

 <p><b>LT1070HVIT#06PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG MULT CONFIG INV ADJ TO220                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>LT1071HVIT#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG MULT CONFIG INV ADJ TO220                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>LT1072CN8#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG MULT CONFIG INV ADJ 8DIP                  In stock: 738 pcs  <a href="#">RFQ</a></p>	 <p><b>LT1071HVCT#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG MULT CONFIG INV ADJ TO220                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>LT1071CT#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG MULT CONFIG INV ADJ TO220                  In stock: 533 pcs  <a href="#">RFQ</a></p>	 <p><b>LT1070HVCT#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG MULT CONFIG INV ADJ TO220                  In stock: 118 pcs  <a href="#">RFQ</a></p>
 <p><b>LT1070HVCT#06PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG MULT CONFIG INV ADJ TO220                  In stock: 44 pcs  <a href="#">RFQ</a></p>	 <p><b>LT1071IT#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG MULT CONFIG INV ADJ TO220                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>LT1071CT#30PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG MULT CONFIG INV ADJ TO220                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>LT1070IT#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG MULT CONFIG INV ADJ TO220                  In stock: 33 pcs  <a href="#">RFQ</a></p>
 <p><b>LT1070IT#06PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG MULT CONFIG INV ADJ TO220                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>LT1070HVIT#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG MULT CONFIG INV ADJ TO220                  In stock: 153 pcs  <a href="#">RFQ</a></p>