

LT1170CT#06PBF



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Part Number: [LT1170CT#06PBF](#)

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

Description: IC REG MULT CONFIG INV ADJ TO220

Data sheet:

 [TO-220-5 Flow 31 Pkg Drawing](#)

 [Mac OS X Shortcuts](#)

 [LTspice Flyer](#)

 [LTspice IV Getting Started Guide](#)

 [TO-220-5\(Straight\) Flow 06 Pkg Drawing](#)

 [TO-220-5 Flow 30 Pkg Drawing](#)

 [LTpowerCAD II User Guide](#)

 [LTpowerCAD II Quick Start Guide](#)

 [LT1170-72 Datasheet](#)

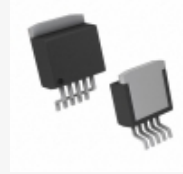
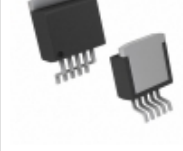
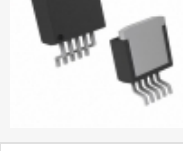
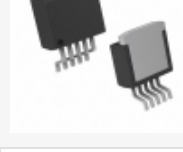
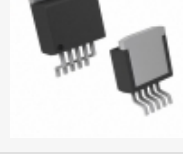
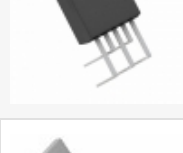
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	LT1170CT#06PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG MULT CONFIG INV ADJ TO220	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	17380 pcs	Data sheet	TO-220-5 Flow 31 Pkg Drawing Mac OS X Shortcuts LTspice Flyer LTspice IV Getting Started Guide TO-220-5(Straight) Flow 06 Pkg Drawing TO-220-5 Flow 30 Pkg Drawing LTpowerCAD II User Guide LTpowerCAD II Quick Start Guide LT1170-72 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.244V
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 Flow 6
Series	-	Packaging	Tube
Package / Case	TO-220-5	Output Type	Adjustable
Output Configuration	Positive or Negative	Other Names	LT1170CT06PBF
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	100kHz
Detailed Description	Buck, Boost, Cuk, Flyback, Forward Converter Switching Regulator IC Positive or Negative Adjustable 1.244V 1 Output 5A (Switch) TO-220-5	Current - Output	5A (Switch)
Base Part Number	LT1170		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 17380 pieces of ADI (Analog Devices, Inc.) LT1170CT#06PBF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: LT1169CS8#PBF Description: IC OPAMP JFET 5.3MHZ 8SO	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1170HVCQ#TRPBF Description: IC REG MULT CONFIG INV ADJ DDPAK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1169CN8#PBF Description: IC OPAMP JFET 5.3MHZ 8DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1170HVCT#06PBF Description: IC REG MULT CONFIG INV ADJ TO220	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1170HVT#PBF Description: IC REG MULT CONFIG INV ADJ TO220	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1170CT#PBF Description: IC REG MULT CONFIG INV ADJ TO220	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1168CS8#TRPBF Description: IC OPAMP INSTR 400KHZ 8SO	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1168IN8#PBF Description: IC OPAMP INSTR 400KHZ 8DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1170CQ#TRPBF Description: IC REG MULT CONFIG INV ADJ DDPAK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1170CQ#PBF Description: IC REG MULT CONFIG INV ADJ DDPAK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1168CS8#PBF Description: IC OPAMP INSTR 400KHZ 8SO	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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Related keywords for LT1170CT#06PBF			
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