

LT1170HVIT#31PBF



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Part Number: [LT1170HVIT#31PBF](#)

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](#)

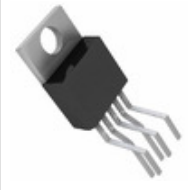
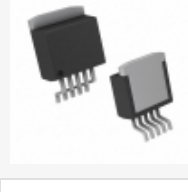
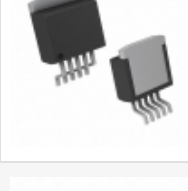
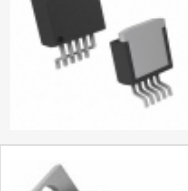
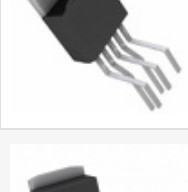
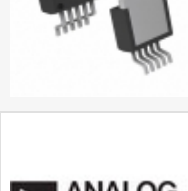
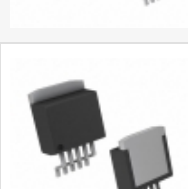
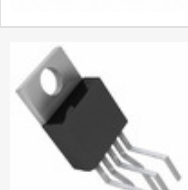
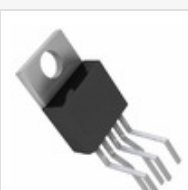
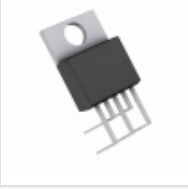
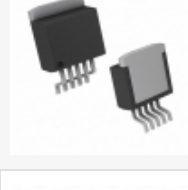
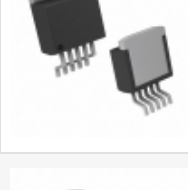
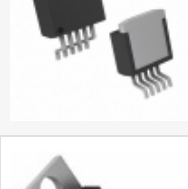
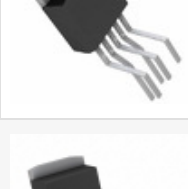
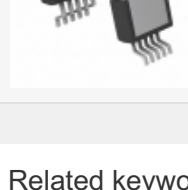
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	LT1170HVIT#31PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG MULT CONFIG INV ADJ TO220	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	9654 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)	75V (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 31
Series	-	Packaging	Tube
Package / Case	TO-220-5 Formed Leads	Output Type	Adjustable
Output Configuration	Positive or Negative	Operating Temperature	-40°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 Formed Leads
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 9654 pieces of ADI (Analog Devices, Inc.) LT1170HVIT#31PBF 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#: LT1171CT#PBF Description: IC REG MULT CONFIG INV ADJ TO220	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1170IQ#TRPBF Description: IC REG MULT CONFIG INV ADJ DDPAK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1171CQ#PBF Description: IC REG MULT CONFIG INV ADJ 5DDPAK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1171CQ#TRPBF Description: IC REG MULT CONFIG INV ADJ 5DDPAK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1170IT#PBF Description: IC REG MULT CONFIG INV ADJ TO220	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1170HVCQ#TRPBF Description: IC REG MULT CONFIG INV ADJ DDPAK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1170HVCT#06PBF Description: IC REG MULT CONFIG INV ADJ TO220	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1170HVCT#30PBF Description: IC REG MULT CONFIG INV ADJ TO220	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1170CT#06PBF Description: IC REG MULT CONFIG INV ADJ TO220	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1170HVCQ#PBF Description: IC REG MULT CONFIG INV ADJ DDPAK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1170CQ#TRPBF Description: IC REG MULT CONFIG INV ADJ DDPAK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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Related keywords for LT1170HVIT#31PBF			
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