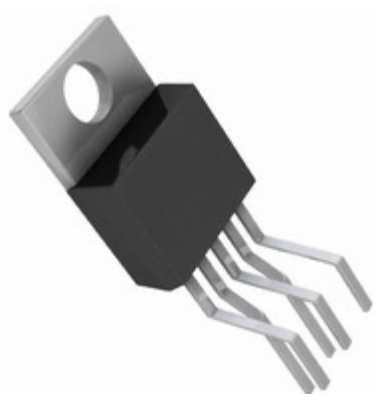


LT1170HVIT#PBF



Images are for reference only.
See Product Specifications for product details.
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Part Number: [LT1170HVIT#PBF](#)

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

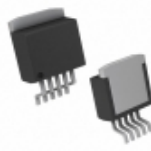
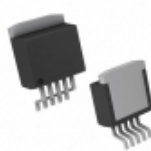
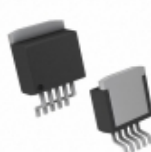
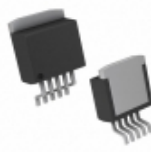
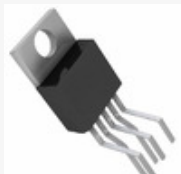
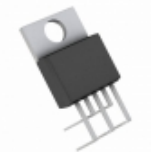
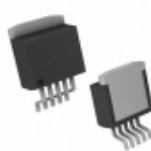
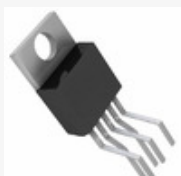
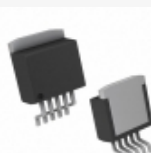
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	LT1170HVIT#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	9078 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
Series	-		Packaging Tube
Package / Case	TO-220-5 Formed Leads		Output Type Adjustable
Output Configuration	Positive or Negative		Other Names LT1170HVITPBF
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		

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	Part#: LT1170HVCQ#PBF Description: IC REG MULT CONFIG INV ADJ DDPAK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT1171HVCQ#PBF Description: IC REG MULT CONFIG INV ADJ 5DDPAK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT1170CT#30PBF Description: IC REG MULT CONFIG INV ADJ TO220	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1171HVCT#30PBF Description: IC REG MULT CONFIG INV ADJ TO220	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT1170HVCT#06PBF Description: IC REG MULT CONFIG INV ADJ TO220	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT1170CT#06PBF Description: IC REG MULT CONFIG INV ADJ TO220	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1170IQ#PBF Description: IC REG MULT CONFIG INV ADJ DDPAK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1170HVIT#31PBF 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#: LT1171HVCQ#TRPBF 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

Related keywords for **LT1170HVIT#PBF**

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