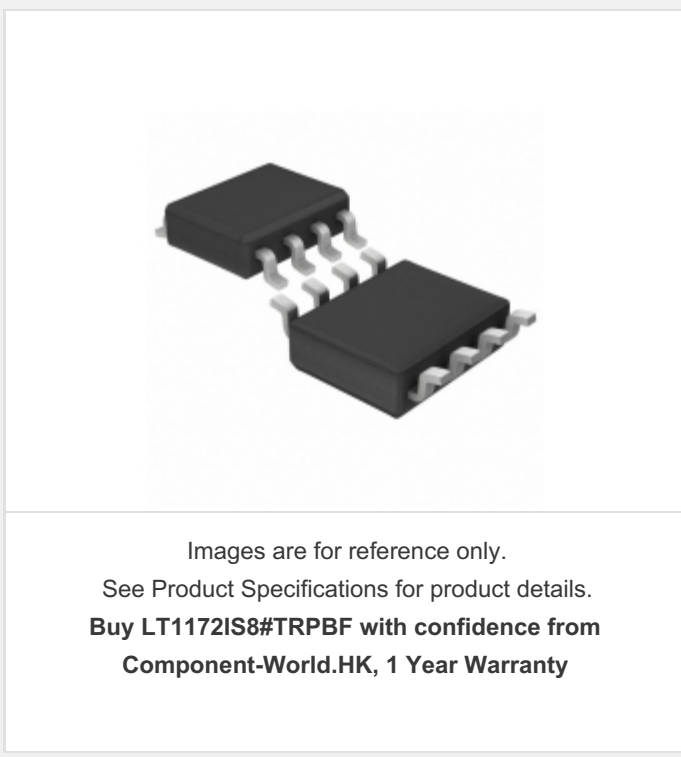


LT1172IS8#TRPBF



Part Number: [LT1172IS8#TRPBF](#)

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

Description: IC REG MULT CONFIG INV ADJ 8SOIC

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	LT1172IS8#TRPBF
Description	IC REG MULT CONFIG INV ADJ 8SOIC
Quantity Available	25546 pcs
Category	Integrated Circuits (ICs)
Voltage - Output (Max)	65V (Switch)
Voltage - Input (Max)	40V
Synchronous Rectifier	No
Series	-
Package / Case	8-SOIC (0.154", 3.90mm Width)
Output Configuration	Positive or Negative
Operating Temperature	-40°C ~ 100°C (TJ)
Mounting Type	Surface Mount
Manufacturer Standard Lead Time	12 Weeks
Function	Step-Up, Step-Down, Step-Up/Step-Down
Detailed Description	Buck, Boost, Cuk, Flyback, Forward Converter Switching Regulator IC Positive or Negative Adjustable 1.244V 1 Output 1.25A (Switch) 8-SOIC (0.154", 3.90mm Width)
Base Part Number	LT1172
Manufacturer	ADI (Analog Devices, Inc.)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
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
Voltage - Output (Min/Fixed)	1.244V
Voltage - Input (Min)	3V
Topology	Buck, Boost, Cuk, Flyback, Forward Converter
Supplier Device Package	8-SOIC
Packaging	Tape & Reel (TR)
Output Type	Adjustable
Other Names	LT1172IS8#TRPBF-ND LT1172IS8#TRPBFTR
Number of Outputs	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Frequency - Switching	100kHz
Current - Output	1.25A (Switch)

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 25546 pieces of ADI (Analog Devices, Inc.) LT1172IS8#TRPBF 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#: LT1172HVIQ#PBF Description: IC REG MULT CONFIG INV ADJ 5DDPAK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1173CS8-12#TRPBF Description: IC REG BUCK BOOST INV 12V 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1172HVCQ#PBF Description: IC REG MULT CONFIG INV ADJ 5DDPAK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1172HVCT#30PBF Description: IC REG MULT CONFIG INV ADJ TO220	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1173CS8#PBF Description: IC REG BUCK BOOST INV ADJ 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1172HVIQ#TRPBF Description: IC REG MULT CONFIG INV ADJ 5DDPAK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1172HVCQ#TRPBF Description: IC REG MULT CONFIG INV ADJ 5DDPAK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1172MJ8 Description: IC REG MULT ADJ 8CERDIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1172MJ8#PBF Description: IC REG MULT CONFIG INV 8CERDIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1172HVCT#31PBF Description: IC REG MULT CONFIG INV ADJ TO220	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1173CS8-5#PBF Description: IC REG BCK BST INV 5V 1.5A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1173CN8-12#PBF Description: IC REG BCK BST INV 12V 1.5A 8DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1172IN8#PBF Description: IC REG MULT CONFIG INV ADJ 8DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1172HVCT#06PBF Description: IC REG MULT CONFIG INV ADJ TO220	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1173CN8#PBF Description: IC REG BCK BST INV ADJ 1.5A 8DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1173CS8-12#PBF Description: IC REG BUCK BOOST INV 12V 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1172HVCT#PBF Description: IC REG MULT CONFIG INV ADJ TO220	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1173CS8#TRPBF Description: IC REG BUCK BOOST INV ADJ 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1172IS8#PBF Description: IC REG MULT CONFIG INV ADJ 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1173CN8-5#PBF Description: IC REG BUCK BST INV 5V 1.5A 8DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LT1172IS8#TRPBF

ADI (Analog Devices, Inc.) LT1172IS8#TRPBF	LT1172IS8#TRPBF distributor	LT1172IS8#TRPBF supplier	LT1172IS8#TRPBF price
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