



ADI (Analog Devices, Inc.)

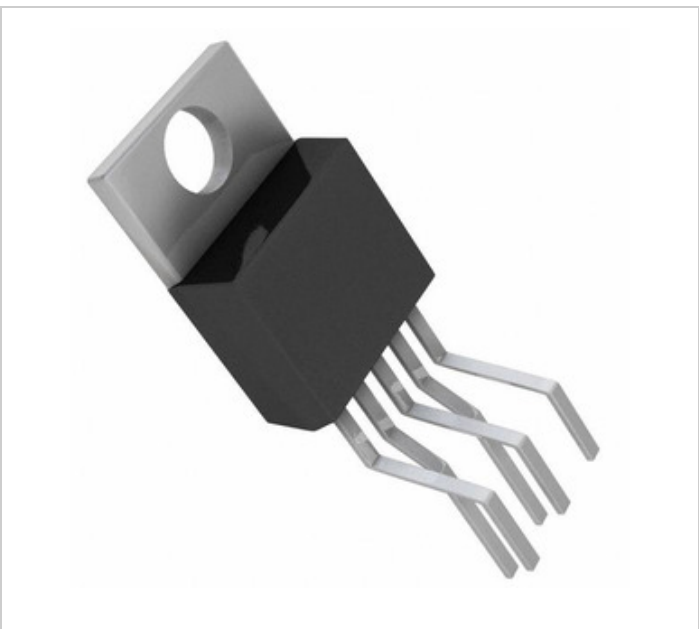


Image may be representation. See specifications for product details.

LT1172CT#PBF

Part Number:	LT1172CT#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG MULT CONFIG INV ADJ TO220
	1.LT1172CT#PBF.pdf
	2.LT1172CT#PBF.pdf
	3.LT1172CT#PBF.pdf
	4.LT1172CT#PBF.pdf
	5.LT1172CT#PBF.pdf
	6.LT1172CT#PBF.pdf
	7.LT1172CT#PBF.pdf
	8.LT1172CT#PBF.pdf
	9.LT1172CT#PBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	16382 pcs stock Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

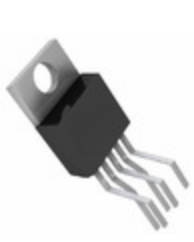
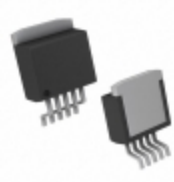
Specifications of LT1172CT#PBF

PART NUMBER	LT1172CT#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	16382 pcs
DATA SHEET	1.LT1172CT#PBF.pdf 2.LT1172CT#PBF.pdf 3.LT1172CT#PBF.pdf 4.LT1172CT#PBF.pdf 5.LT1172CT#PBF.pdf 6.LT1172CT#PBF.pdf 7.LT1172CT#PBF.pdf 8.LT1172CT#PBF.pdf 9.LT1172CT#PBF.pdf
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
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	TO-220-5 Formed Leads
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive or Negative
OTHER NAMES	LT1172CTPBF
OPERATING TEMPERATURE	0°C ~ 100°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 1.25A (Switch) TO-220-5 Formed Leads
CURRENT - OUTPUT	1.25A (Switch)
BASE PART NUMBER	LT1172

Related Tags

ADI (Analog Devices, Inc.) LT1172CT#PBF	LT1172CT#PBF Distributor	LT1172CT#PBF Supplier
LT1172CT#PBF Price	LT1172CT#PBF Pictures	LT1172CT#PBF Image
LT1172CT#PBF PDF Datasheet	LT1172CT#PBF Download Datasheet	LT1172CT#PBF Datasheet
LT1172CT#PBF Stock	Buy LT1172CT#PBF	Buy ADI (Analog Devices, Inc.) LT1172CT#PBF
ADI (Analog Devices, Inc.) LT1172CT#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1172CT#PBF	AD LT1172CT#PBF	ADI (Analog Devices, Inc.) LT1172CT#PBF
Analog Devices Inc. LT1172CT#PBF	Analog Devices, Inc. LT1172CT#PBF	

Related Products

 LT1172CSW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 16SOIC In stock: 29818 pcs RFQ	 LT1172HVCQ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 5DDPAK In stock: 11377 pcs RFQ
 LT1172CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 8SOIC In stock: 18123 pcs RFQ	 LT1172CT#06PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 17343 pcs RFQ
 LT1172HVCT#06PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 25032 pcs RFQ	 LT1172HVCT#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 10664 pcs RFQ
 LT1172CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 8SOIC In stock: 31176 pcs RFQ	 LT1172HVCT#31PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 19074 pcs RFQ
 LT1172HVCQ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 5DDPAK In stock: 14598 pcs RFQ	 LT1172HVCT#30PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 23965 pcs RFQ
 LT1172CT#31PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 30103 pcs RFQ	 LT1172CSW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 16SOIC In stock: 30793 pcs RFQ

