



ADI (Analog Devices, Inc.)

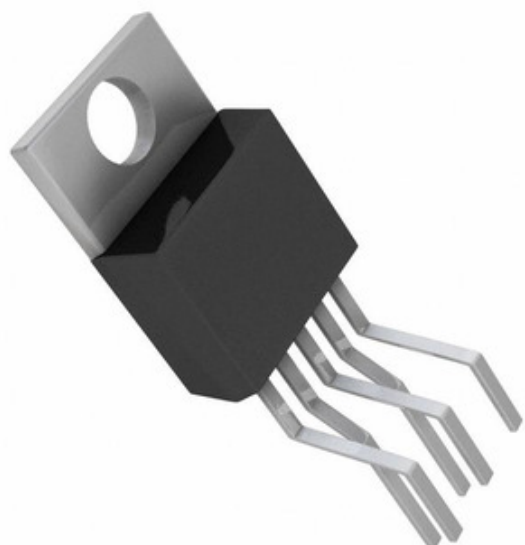


Image may be representation. See specifications for product details.

LT1170HVCT#PBF

Part Number:	LT1170HVCT#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG MULT CONFIG INV ADJ TO220
	1.LT1170HVCT#PBF.pdf
	2.LT1170HVCT#PBF.pdf
	3.LT1170HVCT#PBF.pdf
	4.LT1170HVCT#PBF.pdf
	5.LT1170HVCT#PBF.pdf
	6.LT1170HVCT#PBF.pdf
	7.LT1170HVCT#PBF.pdf
	8.LT1170HVCT#PBF.pdf
	9.LT1170HVCT#PBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
	7530 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

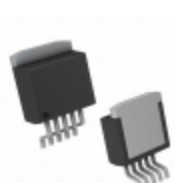
Specifications of LT1170HVCT#PBF

PART NUMBER	LT1170HVCT#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	7530 pcs
DATA SHEET	1.LT1170HVCT#PBF.pdf 2.LT1170HVCT#PBF.pdf 3.LT1170HVCT#PBF.pdf 4.LT1170HVCT#PBF.pdf 5.LT1170HVCT#PBF.pdf 6.LT1170HVCT#PBF.pdf 7.LT1170HVCT#PBF.pdf 8.LT1170HVCT#PBF.pdf 9.LT1170HVCT#PBF.pdf
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	LT1170HVCTPBF
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 5A (Switch) TO-220-5 Formed Leads
CURRENT - OUTPUT	5A (Switch)
BASE PART NUMBER	LT1170

Related Tags

ADI (Analog Devices, Inc.) LT1170HVCT#PBF	LT1170HVCT#PBF Distributor	LT1170HVCT#PBF Supplier
LT1170HVCT#PBF Price	LT1170HVCT#PBF Pictures	LT1170HVCT#PBF Image
LT1170HVCT#PBF PDF Datasheet	LT1170HVCT#PBF Download Datasheet	LT1170HVCT#PBF Datasheet
LT1170HVCT#PBF Stock	Buy LT1170HVCT#PBF	Buy ADI (Analog Devices, Inc.) LT1170HVCT#PBF
ADI (Analog Devices, Inc.) LT1170HVCT#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1170HVCT#PBF	AD LT1170HVCT#PBF	ADI (Analog Devices, Inc.) LT1170HVCT#PBF
Analog Devices Inc. LT1170HVCT#PBF	Analog Devices, Inc. LT1170HVCT#PBF	

Related Products

 LT1170HVCQ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ DDPAK In stock: 5514 pcs RFQ	 LT1170HVCQ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ DDPAK In stock: 10983 pcs RFQ
 LT1170CT#30PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 16754 pcs RFQ	 LT1171CQ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 5DDPAK In stock: 11019 pcs RFQ
 LT1170HVIT#31PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 9638 pcs RFQ	 LT1170IQ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ DDPAK In stock: 10659 pcs RFQ
 LT1170CT#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 9502 pcs RFQ	 LT1170IQ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ DDPAK In stock: 6993 pcs RFQ
 LT1170IT#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 6246 pcs RFQ	 LT1170HVIT#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 5888 pcs RFQ
 LT1170HVCT#30PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 10536 pcs RFQ	 LT1170HVCT#06PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 6627 pcs RFQ

