



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1172HVCT#06PBF

Part Number:

ADI (Analog Devices, Inc.)

Manufacturer/Brand:

IC REG MULT CONFIG INV ADJ TO220

Product description

1.LT1172HVCT#06PBF.pdf

2.LT1172HVCT#06PBF.pdf

3.LT1172HVCT#06PBF.pdf

4.LT1172HVCT#06PBF.pdf

5.LT1172HVCT#06PBF.pdf

6.LT1172HVCT#06PBF.pdf

7.LT1172HVCT#06PBF.pdf

8.LT1172HVCT#06PBF.pdf

9.LT1172HVCT#06PBF.pdf

Datasheets:

RoHs Status

Lead free / RoHS Compliant

REQUEST FOR QUOTATION

25032 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

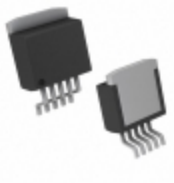
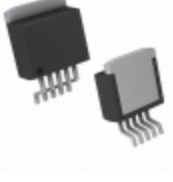
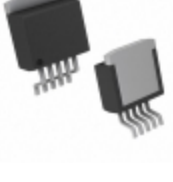
Specifications of LT1172HVCT#06PBF

PART NUMBER	LT1172HVCT#06PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG MULT CONFIG INV ADJ TO220
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25032 pcs
DATA SHEET	1.LT1172HVCT#06PBF.pdf 2.LT1172HVCT#06PBF.pdf 3.LT1172HVCT#06PBF.pdf 4.LT1172HVCT#06PBF.pdf 5.LT1172HVCT#06PBF.pdf 6.LT1172HVCT#06PBF.pdf 7.LT1172HVCT#06PBF.pdf 8.LT1172HVCT#06PBF.pdf 9.LT1172HVCT#06PBF.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 Flow 6
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	TO-220-5
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive or Negative
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
CURRENT - OUTPUT	1.25A (Switch)
BASE PART NUMBER	LT1172

Related Tags

ADI (Analog Devices, Inc.) LT1172HVCT#06PBF	LT1172HVCT#06PBF Distributor	LT1172HVCT#06PBF Supplier
LT1172HVCT#06PBF Price	LT1172HVCT#06PBF Pictures	LT1172HVCT#06PBF Image
LT1172HVCT#06PBF PDF Datasheet	LT1172HVCT#06PBF Download Datasheet	LT1172HVCT#06PBF Datasheet
LT1172HVCT#06PBF Stock	Buy LT1172HVCT#06PBF	Buy ADI (Analog Devices, Inc.) LT1172HVCT#06PBF
ADI (Analog Devices, Inc.) LT1172HVCT#06PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1172HVCT#06PBF	AD LT1172HVCT#06PBF	ADI (Analog Devices, Inc.) LT1172HVCT#06PBF
Analog Devices Inc. LT1172HVCT#06PBF	Analog Devices, Inc. LT1172HVCT#06PBF	

Related Products

 LT1172HVIQ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 5DDPAK In stock: 17875 pcs RFQ	 LT1172HVCT#30PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 23965 pcs RFQ
 LT1172IN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 8DIP In stock: 13423 pcs RFQ	 LT1172HVCT#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 10664 pcs RFQ
 LT1172HVCQ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 5DDPAK In stock: 11377 pcs RFQ	 LT1172CT#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 16382 pcs RFQ
 LT1172HVCT#31PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 19074 pcs RFQ	 LT1172CT#06PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 17343 pcs RFQ
 LT1172CT#31PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 30103 pcs RFQ	 LT1172HVIQ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 5DDPAK In stock: 9899 pcs RFQ
 LT1172CSW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 16SOIC In stock: 29818 pcs RFQ	 LT1172HVCQ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 5DDPAK In stock: 14598 pcs RFQ

