



ADI (Analog Devices, Inc.)

LT1171HVCT#30PBF

Part Number: LT1171HVCT#30PBF
 Manufacturer/Brand: ADI (Analog Devices, Inc.)
 Product description: IC REG MULT CONFIG INV ADJ TO220

Datasheets:

- [1.LT1171HVCT#30PBF.pdf](#)
- [2.LT1171HVCT#30PBF.pdf](#)
- [3.LT1171HVCT#30PBF.pdf](#)
- [4.LT1171HVCT#30PBF.pdf](#)
- [5.LT1171HVCT#30PBF.pdf](#)
- [6.LT1171HVCT#30PBF.pdf](#)
- [7.LT1171HVCT#30PBF.pdf](#)
- [8.LT1171HVCT#30PBF.pdf](#)
- [9.LT1171HVCT#30PBF.pdf](#)

RoHs Status: Lead free / RoHS Compliant

REQUEST FOR QUOTATION 15238 pcs stock

Ship From: Hong Kong

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

Image may be representation. See specifications for product details.

Specifications of LT1171HVCT#30PBF

PART NUMBER	LT1171HVCT#30PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG MULT CONFIG INV ADJ TO220
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15238 pcs
DATA SHEET	<ul style="list-style-type: none"> 1.LT1171HVCT#30PBF.pdf 2.LT1171HVCT#30PBF.pdf 3.LT1171HVCT#30PBF.pdf 4.LT1171HVCT#30PBF.pdf 5.LT1171HVCT#30PBF.pdf 6.LT1171HVCT#30PBF.pdf 7.LT1171HVCT#30PBF.pdf 8.LT1171HVCT#30PBF.pdf 9.LT1171HVCT#30PBF.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 30
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	TO-220-5 Formed Leads
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 2.5A (Switch) TO-220-5 Formed Leads
CURRENT - OUTPUT	2.5A (Switch)
BASE PART NUMBER	LT1171

Related Tags

ADI (Analog Devices, Inc.) LT1171HVCT#30PBF	LT1171HVCT#30PBF Distributor	LT1171HVCT#30PBF Supplier
LT1171HVCT#30PBF Price	LT1171HVCT#30PBF Pictures	LT1171HVCT#30PBF Image
LT1171HVCT#30PBF PDF Datasheet	LT1171HVCT#30PBF Download Datasheet	LT1171HVCT#30PBF Datasheet
LT1171HVCT#30PBF Stock	Buy LT1171HVCT#30PBF	Buy ADI (Analog Devices, Inc.) LT1171HVCT#30PBF
ADI (Analog Devices, Inc.) LT1171HVCT#30PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1171HVCT#30PBF	AD LT1171HVCT#30PBF	ADI (Analog Devices, Inc.) LT1171HVCT#30PBF
Analog Devices Inc. LT1171HVCT#30PBF	Analog Devices, Inc. LT1171HVCT#30PBF	

Related Products

<p>LT1171CT#06PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 10246 pcs</p> <p>RFQ</p>	<p>LT1171HVIQ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 5DDPAK In stock: 11617 pcs</p> <p>RFQ</p>
<p>LT1171IQ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 5DDPAK In stock: 9125 pcs</p> <p>RFQ</p>	<p>LT1171HVCT#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 8964 pcs</p> <p>RFQ</p>
<p>LT1171CQ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 5DDPAK In stock: 11019 pcs</p> <p>RFQ</p>	<p>LT1171CT#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 10821 pcs</p> <p>RFQ</p>
<p>LT1171HVCQ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 5DDPAK In stock: 6917 pcs</p> <p>RFQ</p>	<p>LT1171HVIQ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 5DDPAK In stock: 7250 pcs</p> <p>RFQ</p>
<p>LT1171CQ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 5DDPAK In stock: 19919 pcs</p> <p>RFQ</p>	<p>LT1171HVIT#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 13485 pcs</p> <p>RFQ</p>
<p>LT1171HVCQ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 5DDPAK In stock: 12961 pcs</p> <p>RFQ</p>	<p>LT1171IQ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 5DDPAK In stock: 16043 pcs</p> <p>RFQ</p>

Copyright © 2020 Reliable Distributor of Electronic Components

E-mail: Info@infinity-electronic.com

Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong

