



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1170HVCQ#TRPBF

Part Number: LT1170HVCQ#TRPBF

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: IC REG MULT CONFIG INV ADJ DDPAK

Datasheets:

- 1.LT1170HVCQ#TRPBF.pdf
- 2.LT1170HVCQ#TRPBF.pdf
- 3.LT1170HVCQ#TRPBF.pdf
- 4.LT1170HVCQ#TRPBF.pdf
- 5.LT1170HVCQ#TRPBF.pdf
- 6.LT1170HVCQ#TRPBF.pdf
- 7.LT1170HVCQ#TRPBF.pdf
- 8.LT1170HVCQ#TRPBF.pdf
- 9.LT1170HVCQ#TRPBF.pdf

RoHs Status:  Lead free / RoHS Compliant

REQUEST FOR QUOTATION

83 pcs stock

Ship From: Hong Kong

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

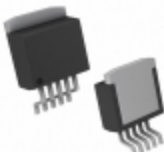
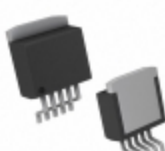
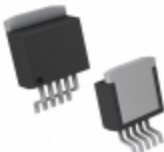
Specifications of LT1170HVCQ#TRPBF

PART NUMBER	LT1170HVCQ#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG MULT CONFIG INV ADJ DDPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10983 pcs
DATA SHEET	 1.LT1170HVCQ#TRPBF.pdf  2.LT1170HVCQ#TRPBF.pdf  3.LT1170HVCQ#TRPBF.pdf  4.LT1170HVCQ#TRPBF.pdf  5.LT1170HVCQ#TRPBF.pdf  6.LT1170HVCQ#TRPBF.pdf  7.LT1170HVCQ#TRPBF.pdf  8.LT1170HVCQ#TRPBF.pdf  9.LT1170HVCQ#TRPBF.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	5-DDPAK
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive or Negative
OPERATING TEMPERATURE	0°C ~ 100°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
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-263-6, D²Pak (5 Leads + Tab), TO-263BA
CURRENT - OUTPUT	5A (Switch)
BASE PART NUMBER	LT1170

Related Tags

ADI (Analog Devices, Inc.) LT1170HVCQ#TRPBF	LT1170HVCQ#TRPBF Distributor	LT1170HVCQ#TRPBF Supplier
LT1170HVCQ#TRPBF Price	LT1170HVCQ#TRPBF Pictures	LT1170HVCQ#TRPBF Image
LT1170HVCQ#TRPBF PDF Datasheet	LT1170HVCQ#TRPBF Download Datasheet	LT1170HVCQ#TRPBF Datasheet
LT1170HVCQ#TRPBF Stock	Buy LT1170HVCQ#TRPBF	Buy ADI (Analog Devices, Inc.) LT1170HVCQ#TRPBF
ADI (Analog Devices, Inc.) LT1170HVCQ#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1170HVCQ#TRPBF	AD LT1170HVCQ#TRPBF	ADI (Analog Devices, Inc.) LT1170HVCQ#TRPBF
Analog Devices Inc. LT1170HVCQ#TRPBF	Analog Devices, Inc. LT1170HVCQ#TRPBF	

Related Products

 LT1170CT#06PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 8648 pcs RFQ	 LT1170IQ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ DDPAK In stock: 6993 pcs RFQ
 LT1170HVCQ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ DDPAK In stock: 5514 pcs RFQ	 LT1170HVIT#31PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 9638 pcs RFQ
 LT1170HVCT#30PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 10536 pcs RFQ	 LT1170CQ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ DDPAK In stock: 6794 pcs RFQ
 LT1170HVCT#06PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 6627 pcs RFQ	 LT1170CQ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ DDPAK In stock: 15644 pcs RFQ
 LT1170HVIT#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 5888 pcs RFQ	 LT1170CT#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 9502 pcs RFQ
 LT1170HVCT#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 7530 pcs RFQ	 LT1170CT#30PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 16754 pcs RFQ

