



ADI (Analog Devices, Inc.)

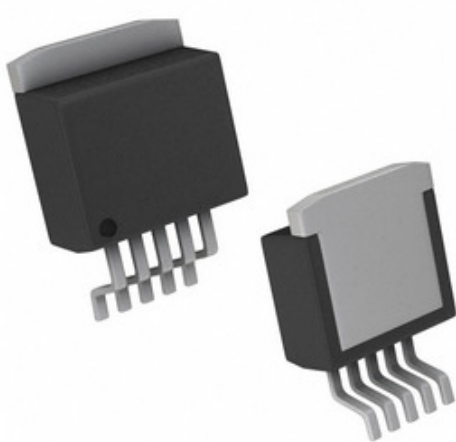


Image may be representation. See specifications for product details.

LT1170CQ#TRPBF

Part Number:	LT1170CQ#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG MULT CONFIG INV ADJ DDPAK
	1.LT1170CQ#TRPBF.pdf
	2.LT1170CQ#TRPBF.pdf
	3.LT1170CQ#TRPBF.pdf
	4.LT1170CQ#TRPBF.pdf
	5.LT1170CQ#TRPBF.pdf
	6.LT1170CQ#TRPBF.pdf
	7.LT1170CQ#TRPBF.pdf
	8.LT1170CQ#TRPBF.pdf
	9.LT1170CQ#TRPBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
	44 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

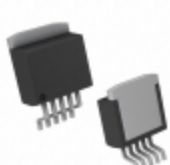
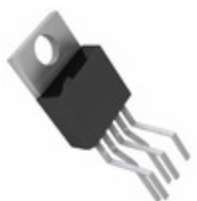
Specifications of LT1170CQ#TRPBF

PART NUMBER	LT1170CQ#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	15644 pcs
DATA SHEET	1.LT1170CQ#TRPBF.pdf 2.LT1170CQ#TRPBF.pdf 3.LT1170CQ#TRPBF.pdf 4.LT1170CQ#TRPBF.pdf 5.LT1170CQ#TRPBF.pdf 6.LT1170CQ#TRPBF.pdf 7.LT1170CQ#TRPBF.pdf 8.LT1170CQ#TRPBF.pdf 9.LT1170CQ#TRPBF.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	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.) LT1170CQ#TRPBF	LT1170CQ#TRPBF Distributor	LT1170CQ#TRPBF Supplier
LT1170CQ#TRPBF Price	LT1170CQ#TRPBF Pictures	LT1170CQ#TRPBF Image
LT1170CQ#TRPBF PDF Datasheet	LT1170CQ#TRPBF Download Datasheet	LT1170CQ#TRPBF Datasheet
LT1170CQ#TRPBF Stock	Buy LT1170CQ#TRPBF	Buy ADI (Analog Devices, Inc.) LT1170CQ#TRPBF
ADI (Analog Devices, Inc.) LT1170CQ#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LT1170CQ#TRPBF	Analog Devices, Inc. LT1170CQ#TRPBF	

Related Products

 LT1170CT#06PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 8648 pcs RFQ	 LT1168IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 400KHZ 8SO In stock: 19403 pcs RFQ
 LT1170HVCQ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ DDPAK In stock: 5514 pcs RFQ	 LT1168IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 400KHZ 8SO In stock: 12083 pcs RFQ
 LT1169CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 5.3MHZ 8SO In stock: 24666 pcs RFQ	 LT1170CT#30PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 16754 pcs RFQ
 LT1170HVCT#06PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 6627 pcs RFQ	 LT1169CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 5.3MHZ 8SO In stock: 13496 pcs RFQ
 LT1170CQ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ DDPAK In stock: 6794 pcs RFQ	 LT1169CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 5.3MHZ 8DIP In stock: 12293 pcs RFQ
 LT1170CT#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 9502 pcs RFQ	 LT1170HVCQ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ DDPAK In stock: 10983 pcs RFQ

