

LT1170IQ#PBF	
Part Number:	LT1170IQ#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG MULT CONFIG INV ADJ DDPACK
	 1.LT1170IQ#PBF.pdf
	 2.LT1170IQ#PBF.pdf
	 3.LT1170IQ#PBF.pdf
	 4.LT1170IQ#PBF.pdf
Datasheets:	 5.LT1170IQ#PBF.pdf
	 6.LT1170IQ#PBF.pdf
	 7.LT1170IQ#PBF.pdf
	 8.LT1170IQ#PBF.pdf
	 9.LT1170IQ#PBF.pdf
RoHS Status	 Lead free / RoHS Compliant
REQUEST FOR QUOTATION 3 pcs stock Hong Kong DHL/Fedex/TNT/UPS/EMS	
Shipment From	
Shipment Way	

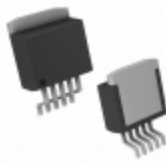
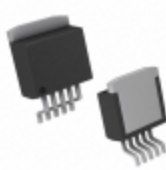
Specifications of LT1170IQ#PBF

PART NUMBER	LT1170IQ#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG MULT CONFIG INV ADJ DDPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6993 pcs
DATA SHEET	 1.LT1170IQ#PBF.pdf  2.LT1170IQ#PBF.pdf  3.LT1170IQ#PBF.pdf  4.LT1170IQ#PBF.pdf  5.LT1170IQ#PBF.pdf  6.LT1170IQ#PBF.pdf  7.LT1170IQ#PBF.pdf  8.LT1170IQ#PBF.pdf  9.LT1170IQ#PBF.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	Tube
PACKAGE / CASE	TO-263-6, D ² Pak (5 Leads + Tab), TO-263BA
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive or Negative
OTHER NAMES	LT1170IQPBF
OPERATING TEMPERATURE	-40°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, D ² Pak (5 Leads + Tab), TO-263BA
CURRENT - OUTPUT	5A (Switch)
BASE PART NUMBER	LT1170

Related Tags

ADI (Analog Devices, Inc.) LT1170IQ#PBF	LT1170IQ#PBF Distributor	LT1170IQ#PBF Supplier
LT1170IQ#PBF Price	LT1170IQ#PBF Pictures	LT1170IQ#PBF Image
LT1170IQ#PBF PDF Datasheet	LT1170IQ#PBF Download Datasheet	LT1170IQ#PBF Datasheet
LT1170IQ#PBF Stock	Buy LT1170IQ#PBF	Buy ADI (Analog Devices, Inc.) LT1170IQ#PBF
ADI (Analog Devices, Inc.) LT1170IQ#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LT1170IQ#PBF	Analog Devices, Inc. LT1170IQ#PBF	

Related Products

	LT1170HVCT#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 7530 pcs RFQ		LT1170HVIT#31PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 9638 pcs RFQ
	LT1171CQ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 5DDPAK In stock: 19919 pcs RFQ		LT1170HVCT#30PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 10536 pcs RFQ
	LT1171CT#06PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 10246 pcs RFQ		LT1171CQ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 5DDPAK In stock: 11019 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
	LT1171CT#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 10821 pcs RFQ		LT1170HVCT#06PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 6627 pcs RFQ
	LT1170IQ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ DDPAK In stock: 10659 pcs RFQ		LT1170HVCQ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ DDPAK In stock: 10983 pcs RFQ

