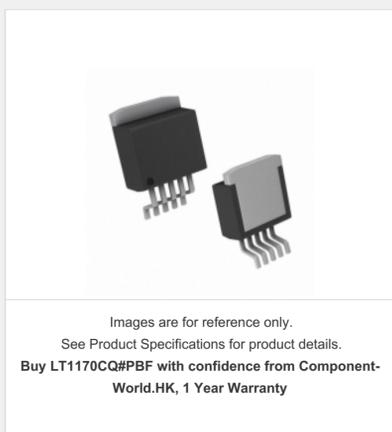


LT1170CQ#PBF



Part Number: [LT1170CQ#PBF](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC REG MULT CONFIG INV ADJ DDPAK

- Data sheet:**
- [TO-220-5 Flow 31 Pkg Drawing](#)
 - [Mac OS X Shortcuts](#)
 - [LTspice Flyer](#)
 - [LTspice IV Getting Started Guide](#)
 - [TO-220-5\(Straight\) Flow 06 Pkg Drawing](#)
 - [TO-220-5 Flow 30 Pkg Drawing](#)
 - [LTpowerCAD II User Guide](#)
 - [LTpowerCAD II Quick Start Guide](#)
 - [LT1170-72 Datasheet](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	LT1170CQ#PBF
Description	IC REG MULT CONFIG INV ADJ DDPAK
Quantity Available	15374 pcs
Category	Integrated Circuits (ICs)
Voltage - Output (Max)	65V (Switch)
Voltage - Input (Max)	40V
Synchronous Rectifier	No
Series	-
Package / Case	TO-263-6, D ² Pak (5 Leads + Tab), TO-263BA
Output Configuration	Positive or Negative
Operating Temperature	0°C ~ 100°C (TJ)
Mounting Type	Surface Mount
Manufacturer Standard Lead Time	8 Weeks
Function	Step-Up, Step-Down, Step-Up/Step-Down
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
Base Part Number	LT1170
Manufacturer	ADI (Analog Devices, Inc.)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	TO-220-5 Flow 31 Pkg Drawing Mac OS X Shortcuts LTspice Flyer LTspice IV Getting Started Guide TO-220-5(Straight) Flow 06 Pkg Drawing TO-220-5 Flow 30 Pkg Drawing LTpowerCAD II User Guide LTpowerCAD II Quick Start Guide LT1170-72 Datasheet
Voltage - Output (Min/Fixed)	1.244V
Voltage - Input (Min)	3V
Topology	Buck, Boost, Cuk, Flyback, Forward Converter
Supplier Device Package	5-DDPAK
Packaging	Tube
Output Type	Adjustable
Other Names	LT1170CQ#PBF
Number of Outputs	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Frequency - Switching	100kHz
Current - Output	5A (Switch)

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 15374 pieces of ADI (Analog Devices, Inc.) LT1170CQ#PBF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

RELATED PRODUCTS	
	<p>Part#: LT1169CS8#PBF</p> <p>Description: IC OPAMP JFET 5.3MHZ 8SO</p> <p>Manufacturers: ADI (Analog Devices, Inc.)</p> <p>RFQ</p>
	<p>Part#: LT1170CT#30PBF</p> <p>Description: IC REG MULT CONFIG INV ADJ TO220</p> <p>Manufacturers: ADI (Analog Devices, Inc.)</p> <p>RFQ</p>
	<p>Part#: LT1170CT#PBF</p> <p>Description: IC REG MULT CONFIG INV ADJ TO220</p> <p>Manufacturers: ADI (Analog Devices, Inc.)</p> <p>RFQ</p>
	<p>Part#: LT1169CS8#TRPBF</p> <p>Description: IC OPAMP JFET 5.3MHZ 8SO</p> <p>Manufacturers: ADI (Analog Devices, Inc.)</p> <p>RFQ</p>
	<p>Part#: LT1170HVIT#31PBF</p> <p>Description: IC REG MULT CONFIG INV ADJ TO220</p> <p>Manufacturers: ADI (Analog Devices, Inc.)</p> <p>RFQ</p>
	<p>Part#: LT1168CN8#PBF</p> <p>Description: IC OPAMP INSTR 400KHZ 8DIP</p> <p>Manufacturers: ADI (Analog Devices, Inc.)</p> <p>RFQ</p>
	<p>Part#: LT1170HVCT#PBF</p> <p>Description: IC REG MULT CONFIG INV ADJ TO220</p> <p>Manufacturers: ADI (Analog Devices, Inc.)</p> <p>RFQ</p>
	<p>Part#: LT1170CT#06PBF</p> <p>Description: IC REG MULT CONFIG INV ADJ TO220</p> <p>Manufacturers: ADI (Analog Devices, Inc.)</p> <p>RFQ</p>
	<p>Part#: LT1168AIS8#TRPBF</p> <p>Description: IC OPAMP INSTR 400KHZ 8SO</p> <p>Manufacturers: ADI (Analog Devices, Inc.)</p> <p>RFQ</p>
	<p>Part#: LT1168IS8#PBF</p> <p>Description: IC OPAMP INSTR 400KHZ 8SO</p> <p>Manufacturers: ADI (Analog Devices, Inc.)</p> <p>RFQ</p>
	<p>Part#: LT1170HVCQ#PBF</p> <p>Description: IC REG MULT CONFIG INV ADJ DDPAK</p> <p>Manufacturers: ADI (Analog Devices, Inc.)</p> <p>RFQ</p>
	<p>Part#: LT1169CN8#PBF</p> <p>Description: IC OPAMP JFET 5.3MHZ 8DIP</p> <p>Manufacturers: ADI (Analog Devices, Inc.)</p> <p>RFQ</p>
	<p>Part#: LT1170HVCT#30PBF</p> <p>Description: IC REG MULT CONFIG INV ADJ TO220</p> <p>Manufacturers: ADI (Analog Devices, Inc.)</p> <p>RFQ</p>
	<p>Part#: LT1170HVCQ#TRPBF</p> <p>Description: IC REG MULT CONFIG INV ADJ DDPAK</p> <p>Manufacturers: ADI (Analog Devices, Inc.)</p> <p>RFQ</p>
	<p>Part#: LT1168IS8#TRPBF</p> <p>Description: IC OPAMP INSTR 400KHZ 8SO</p> <p>Manufacturers: ADI (Analog Devices, Inc.)</p> <p>RFQ</p>
	<p>Part#: LT1170CQ#TRPBF</p> <p>Description: IC REG MULT CONFIG INV ADJ DDPAK</p> <p>Manufacturers: ADI (Analog Devices, Inc.)</p> <p>RFQ</p>
	<p>Part#: LT1170HVCT#06PBF</p> <p>Description: IC REG MULT CONFIG INV ADJ TO220</p> <p>Manufacturers: ADI (Analog Devices, Inc.)</p> <p>RFQ</p>
	<p>Part#: LT1168CS8#PBF</p> <p>Description: IC OPAMP INSTR 400KHZ 8SO</p> <p>Manufacturers: ADI (Analog Devices, Inc.)</p> <p>RFQ</p>
	<p>Part#: LT1168CS8#TRPBF</p> <p>Description: IC OPAMP INSTR 400KHZ 8SO</p> <p>Manufacturers: ADI (Analog Devices, Inc.)</p> <p>RFQ</p>
	<p>Part#: LT1168IN8#PBF</p> <p>Description: IC OPAMP INSTR 400KHZ 8DIP</p> <p>Manufacturers: ADI (Analog Devices, Inc.)</p> <p>RFQ</p>

Related keywords for LT1170CQ#PBF

ADI (Analog Devices, Inc.) LT1170CQ#PBF	LT1170CQ#PBF distributor	LT1170CQ#PBF supplier	LT1170CQ#PBF price
LT1170CQ#PBF download datasheet	LT1170CQ#PBF datasheet	LT1170CQ#PBF stock	buy LT1170CQ#PBF
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