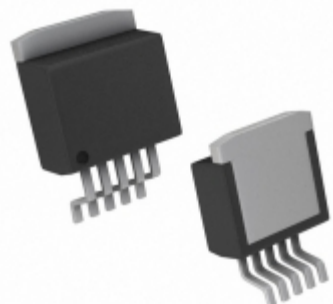


LT1170IQ#PBF



Images are for reference only.
See Product Specifications for product details.
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AHEAD OF WHAT'S POSSIBLE™

Part Number:

LT1170IQ#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:

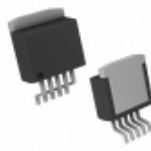
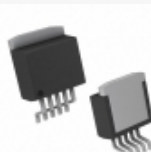
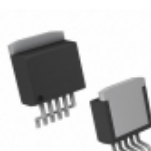
Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	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	10912 pcs	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
Category	Integrated Circuits (ICs)	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, D²Pak (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)
Manufacturer Standard Lead Time	8 Weeks	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		
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RFQ Email: info@Components-World.com			

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	Part#: LT1170HVCT#PBF Description: IC REG MULT CONFIG INV ADJ TO220	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1170HVCQ#PBF Description: IC REG MULT CONFIG INV ADJ DDPAK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT1170CT#06PBF Description: IC REG MULT CONFIG INV ADJ TO220	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1170CT#30PBF Description: IC REG MULT CONFIG INV ADJ TO220	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1170HVCT#06PBF Description: IC REG MULT CONFIG INV ADJ TO220	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1171CT#06PBF Description: IC REG MULT CONFIG INV ADJ TO220	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT1170CT#PBF Description: IC REG MULT CONFIG INV ADJ TO220	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LT1170IQ#PBF

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