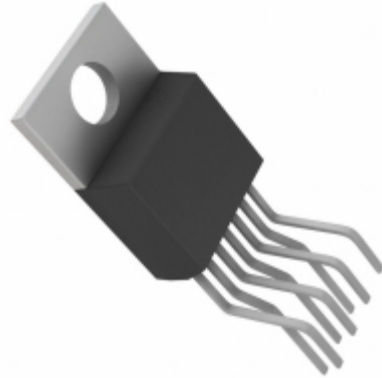


LT1370IT7#PBF



Images are for reference only.
See Product Specifications for product details.
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Part Number: [LT1370IT7#PBF](#)

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

Description: IC REG MULT CONFIG INV ADJ TO220

Data sheet:  [LT1370 Datasheet](#)
 [Mac OS X Shortcuts](#)
 [LTspice Flyer](#)
 [LTspice IV Getting Started Guide](#)

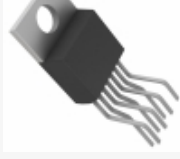
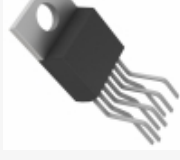
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	LT1370IT7#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG MULT CONFIG INV ADJ TO220	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	10769 pcs	Data sheet	LT1370 Datasheet Mac OS X Shortcuts LTspice Flyer LTspice IV Getting Started Guide
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.245V
Voltage - Output (Max)	35V (Switch)	Voltage - Input (Min)	2.7V
Voltage - Input (Max)	30V	Topology	Buck, Boost, Cuk, Flyback, Forward Converter, SEPIC
Synchronous Rectifier	No	Supplier Device Package	TO-220-7
Series	-	Packaging	Tube
Package / Case	TO-220-7 (Formed Leads)	Output Type	Adjustable
Output Configuration	Positive or Negative	Operating Temperature	0°C ~ 70°C (TA)
Number of Outputs	1	Mounting Type	Through Hole
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	500kHz	Detailed Description	Buck, Boost, Cuk, Flyback, Forward Converter, SEPIC Switching Regulator IC Positive or Negative Adjustable 1.245V 1 Output 6A (Switch) TO-220-7 (Formed Leads)
Current - Output	6A (Switch)	Base Part Number	LT1370
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	Part#: LT1371CR#TRPBF Description: IC REG MULT CONFIG INV ADJ D2PAK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT1371CR#PBF Description: IC REG MULT CONFIG INV ADJ D2PAK	Manufacturers: Linear Technology	RFQ
	Part#: LT1371HVC#TRPBF Description: IC REG MULT CONFIG INV ADJ D2PAK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1371HVCW#PBF Description: IC REG MULT CONFIG INV ADJ 20SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1370HVIR#TRPBF Description: IC REG MULT CONFIG INV ADJ D2PAK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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