




ADI (Analog Devices, Inc.)

LT1270CT#PBF

Part Number:	LT1270CT#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC REG MULT CONFIG INV ADJ TO220
Datasheets:	PDF LT1270CT#PBF.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.






Specifications of LT1270CT#PBF

PART NUMBER	LT1270CT#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG MULT CONFIG INV ADJ TO220
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF LT1270CT#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.244V
VOLTAGE - OUTPUT (MAX)	60V (Switch)
VOLTAGE - INPUT (MIN)	3.5V
VOLTAGE - INPUT (MAX)	30V
TOPOLOGY	Buck, Boost, Flyback
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	TO-220-5
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	TO-220-5 Formed Leads
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive or Negative
OTHER NAMES	LT1270CTPBF
OPERATING TEMPERATURE	0°C ~ 125°C (TJ)
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	60kHz
DETAILED DESCRIPTION	Buck, Boost, Flyback Switching Regulator IC Positive or Negative Adjustable 1.244V 1 Output 8A (Switch) TO-220-5 Formed Leads
CURRENT - OUTPUT	8A (Switch)
BASE PART NUMBER	LT1270

Related Tags

ADI (Analog Devices, Inc.) LT1270CT#PBF	LT1270CT#PBF Distributor	LT1270CT#PBF Supplier
LT1270CT#PBF Price	LT1270CT#PBF Pictures	LT1270CT#PBF Image
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Analog Devices Inc. LT1270CT#PBF	Analog Devices, Inc. LT1270CT#PBF	

Related Products

 <p>LT1269CSW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 20SOIC In stock: Out stock RFQ</p>	 <p>LT1269CSW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 20SOIC In stock: Out stock RFQ</p>
 <p>LT1270ACT#06PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 13 pcs RFQ</p>	 <p>LT1269CT Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 32 pcs RFQ</p>
 <p>LT1271CQ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ DDPAK In stock: Out stock RFQ</p>	 <p>LT1271CQ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ DDPAK In stock: 150 pcs RFQ</p>
 <p>LT1269CT#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: Out stock RFQ</p>	 <p>LT1271CT#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: Out stock RFQ</p>
 <p>LT1280ACN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DRVR/RCVR 5V RS232 DUAL 18DIP In stock: 410 pcs RFQ</p>	 <p>LT1280ACN Manufacturers: ADI (Analog Devices, Inc.) Description: IC DRVR/RCVR 5V RS232 DUAL 18DIP In stock: Out stock RFQ</p>
 <p>LT1270ACT#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 337 pcs RFQ</p>	 <p>LT1280ACSW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DRVR/RCVR 5V RS232 DUAL18SOIC In stock: Out stock RFQ</p>