

Linear Technology

LT1070CT#PBF

Part Number:	LT1070CT#PBF
Manufacturer/Brand:	Linear Technology
Product description	IC REG MULT CONFIG INV ADJ TO220
Datasheets:	 LT1070CT#PBF.pdf
RoHS Status	 Lead free by exemption / RoHS Compliant
Stock Condition	9716 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LT1070CT#PBF

PART NUMBER	LT1070CT#PBF
MANUFACTURER	Linear Technology
DESCRIPTION	IC REG MULT CONFIG INV ADJ TO220
LEAD FREE STATUS / ROHS STATUS	Lead free by exemption / RoHS Compliant
QUANTITY AVAILABLE	9716 pcs
DATA SHEET	 LT1070CT#PBF.pdf
VOLTAGE - START UP	Buck, Boost, Cuk, Flyback, Forward Converter
VOLTAGE - OUTPUT (MAX)	1.25V
VOLTAGE - INPUT (MAX)	60V
VOLTAGE - DROPOUT (TYPICAL)	3V
VOLTAGE - BREAKDOWN	TO-220-5
SERIES	-
ROHS STATUS	Tube
REGULATOR TOPOLOGY	5A (Switch)
POLARIZATION	TO-220-5 Formed Leads
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	1
OUTPUT	Step-Up, Step-Down, Step-Up/Step-Down
OTHER NAMES	LT1070CTPBF
OPERATING TEMPERATURE	0°C ~ 100°C (TJ)
NUMBER OF DAC'S	40kHz
NOISE - 0.1HZ TO 10HZ	65V (Switch)
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	LT1070CT#PBF
EXPANDED DESCRIPTION	Buck, Boost, Cuk, Flyback, Forward Converter Switching Regulator IC Positive or Negative Adjustable 1.25V 1 Output 5A (Switch) TO-220-5 Formed Leads
DESCRIPTION	IC REG MULT CONFIG INV ADJ TO220
CONTACT RATING @ VOLTAGE	Positive or Negative
CLOCK SYNC	No

Related Tags

LT1070CT#PBF	LT1070CT#PBF Distributor	LT1070CT#PBF Supplier
LT1070CT#PBF Price	LT1070CT#PBF Pictures	LT1070CT#PBF Image
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Related Products

 LT1058ISW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 5MHZ 16SO In stock: 4617 pcs RFQ	 LT1070CT#06PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 8473 pcs RFQ
 LT1070HVIT#06PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 10265 pcs RFQ	 LT1070HVIT#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 5889 pcs RFQ
 LT1070CT#30PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 13313 pcs RFQ	 LT1058SW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 5MHZ 16SO In stock: 8340 pcs RFQ
 LT1070HVCT#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 7608 pcs RFQ	 LT1058ISW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 5MHZ 16SO In stock: 9039 pcs RFQ
 LT1070IT#06PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 10625 pcs RFQ	 LT1070HVCT#06PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 6353 pcs RFQ
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