



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1070IT#06PBF

Part Number:	LT1070IT#06PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG MULT CONFIG INV ADJ TO220
Datasheets:	PDF 1.LT1070IT#06PBF.pdf PDF 2.LT1070IT#06PBF.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	10625 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

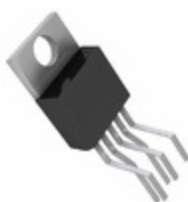
Specifications of LT1070IT#06PBF

PART NUMBER	LT1070IT#06PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG MULT CONFIG INV ADJ TO220
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10625 pcs
DATA SHEET	PDF 1.LT1070IT#06PBF.pdf PDF 2.LT1070IT#06PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	65V (Switch)
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	60V
TOPOLOGY	Buck, Boost, Cuk, Flyback, Forward Converter
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	TO-220-5 Flow 6
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	TO-220-5
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive or Negative
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Down, Step-Up/Step-Down
FREQUENCY - SWITCHING	40kHz
DETAILED DESCRIPTION	Buck, Boost, Cuk, Flyback, Forward Converter Switching Regulator IC Positive or Negative Adjustable 1.25V 1 Output 5A (Switch) TO-220-5
CURRENT - OUTPUT	5A (Switch)
BASE PART NUMBER	LT1070

Related Tags

ADI (Analog Devices, Inc.) LT1070IT#06PBF	LT1070IT#06PBF Distributor	LT1070IT#06PBF Supplier
LT1070IT#06PBF Price	LT1070IT#06PBF Pictures	LT1070IT#06PBF Image
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Analog Devices Inc. LT1070IT#06PBF	Analog Devices, Inc. LT1070IT#06PBF	

Related Products

 LT1071HVIT#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 11226 pcs RFQ	 LT1071CT#30PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 19567 pcs RFQ
 LT1070HVCT#06PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 6353 pcs RFQ	 LT1070CT#30PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 13313 pcs RFQ
 LT1070HVIT#06PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 10265 pcs RFQ	 LT1071HVCT#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 17263 pcs RFQ
 LT1070CT#PBF Manufacturers: Linear Technology Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 9716 pcs RFQ	 LT1070HVCT#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 7608 pcs RFQ
 LT1071CT#06PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 10591 pcs RFQ	 LT1070IT#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 5621 pcs RFQ
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