



LT1370HVCT7#PBF

Part Number:	LT1370HVCT7#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG MULT CONFIG INV ADJ TO220
Datasheets:	PDF 1.LT1370HVCT7#PBF.pdf PDF 2.LT1370HVCT7#PBF.pdf PDF 3.LT1370HVCT7#PBF.pdf PDF 4.LT1370HVCT7#PBF.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	5954 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

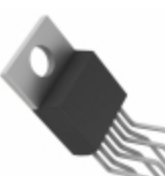
Specifications of LT1370HVCT7#PBF

PART NUMBER	LT1370HVCT7#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	5954 pcs
DATA SHEET	PDF 1.LT1370HVCT7#PBF.pdf PDF 2.LT1370HVCT7#PBF.pdf PDF 3.LT1370HVCT7#PBF.pdf PDF 4.LT1370HVCT7#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.245V
VOLTAGE - OUTPUT (MAX)	42V (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
OTHER NAMES	LT1370HVCT7PBF
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
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	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

Related Tags

ADI (Analog Devices, Inc.) LT1370HVCT7#PBF	LT1370HVCT7#PBF Distributor	LT1370HVCT7#PBF Supplier
LT1370HVCT7#PBF Price	LT1370HVCT7#PBF Pictures	LT1370HVCT7#PBF Image
LT1370HVCT7#PBF PDF Datasheet	LT1370HVCT7#PBF Download Datasheet	LT1370HVCT7#PBF Datasheet
LT1370HVCT7#PBF Stock	Buy LT1370HVCT7#PBF	Buy ADI (Analog Devices, Inc.) LT1370HVCT7#PBF
ADI (Analog Devices, Inc.) LT1370HVCT7#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1370HVCT7#PBF	AD LT1370HVCT7#PBF	ADI (Analog Devices, Inc.) LT1370HVCT7#PBF
Analog Devices Inc. LT1370HVCT7#PBF	Analog Devices, Inc. LT1370HVCT7#PBF	

Related Products

 LT1370HVCR#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ D2PAK In stock: 13298 pcs RFQ	 LT1370CR#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ D2PAK In stock: 15548 pcs RFQ
 LT1370IT7#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 6504 pcs RFQ	 LT1370CT7#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 12855 pcs RFQ
 LT1370HVIR#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ D2PAK In stock: 9731 pcs RFQ	 LT1370IR#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ D2PAK In stock: 5964 pcs RFQ
 LT1370HVCR#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ D2PAK In stock: 5822 pcs RFQ	 LT1370IR#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ D2PAK In stock: 12134 pcs RFQ
 LT1370CR#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ D2PAK In stock: 6587 pcs RFQ	 LT1370HVIT7#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 10966 pcs RFQ
 LT1369CS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 160KHZ RRO 14SO In stock: 16500 pcs RFQ	 LT1370HVIR#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ D2PAK In stock: 6492 pcs RFQ

