



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1370HVIR#PBF

Part Number:	LT1370HVIR#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG MULT CONFIG INV ADJ D2PAK
	1.LT1370HVIR#PBF.pdf
	2.LT1370HVIR#PBF.pdf
	3.LT1370HVIR#PBF.pdf
	4.LT1370HVIR#PBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6492 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT1370HVIR#PBF

PART NUMBER	LT1370HVIR#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG MULT CONFIG INV ADJ D2PAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6492 pcs
DATA SHEET	1.LT1370HVIR#PBF.pdf 2.LT1370HVIR#PBF.pdf 3.LT1370HVIR#PBF.pdf 4.LT1370HVIR#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	D2PAK-7
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	TO-263-8, D ² Pak (7 Leads + Tab), TO-263CA
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive or Negative
OTHER NAMES	LT1370HVIRPBF
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
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-263-8, D ² Pak (7 Leads + Tab), TO-263CA
CURRENT - OUTPUT	6A (Switch)
BASE PART NUMBER	LT1370

Related Tags

ADI (Analog Devices, Inc.) LT1370HVIR#PBF	LT1370HVIR#PBF Distributor	LT1370HVIR#PBF Supplier
LT1370HVIR#PBF Price	LT1370HVIR#PBF Pictures	LT1370HVIR#PBF Image
LT1370HVIR#PBF PDF Datasheet	LT1370HVIR#PBF Download Datasheet	LT1370HVIR#PBF Datasheet
LT1370HVIR#PBF Stock	Buy LT1370HVIR#PBF	Buy ADI (Analog Devices, Inc.) LT1370HVIR#PBF
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Analog Devices Inc. LT1370HVIR#PBF	Analog Devices, Inc. LT1370HVIR#PBF	

Related Products

 LT1370IR#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ D2PAK In stock: 5964 pcs RFQ	 LT1370CR#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ D2PAK In stock: 6587 pcs RFQ
 LT1370HVCR#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ D2PAK In stock: 5822 pcs RFQ	 LT1370HVIR#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ D2PAK In stock: 9731 pcs RFQ
 LT1370IT7#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 6504 pcs RFQ	 LT1370CR#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ D2PAK In stock: 15548 pcs RFQ
 LT1370CT7#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 12855 pcs RFQ	 LT1371CR#PBF Manufacturers: Linear Technology Description: IC REG MULT CONFIG INV ADJ D2PAK In stock: 9771 pcs RFQ
 LT1370IR#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ D2PAK In stock: 12134 pcs RFQ	 LT1370HVCR#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ D2PAK In stock: 13298 pcs RFQ
 LT1370HVCT7#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 5954 pcs RFQ	 LT1370HVIT7#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 10966 pcs RFQ

