



ADI (Analog Devices, Inc.)



Part Number:LT1371HVIR#TRPBF

Manufacturer/Brand:ADI (Analog Devices, Inc.)

Product description:IC REG MULT CONFIG INV ADJ D2PAK

Datasheets: LT1371HVIR#TRPBF.pdf

RoHs Status: Lead free / RoHS Compliant

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 LT1371HVIR#TRPBF

PART NUMBER	LT1371HVIR#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG MULT CONFIG INV ADJ D2PAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LT1371HVIR#TRPBF.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	Tape & Reel (TR)
PACKAGE / CASE	TO-263-8, D ² Pak (7 Leads + Tab), TO-263CA
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive or Negative
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
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	500kHz
DETAILED DESCRIPTION	Buck, Boost, Cuk, Flyback, Forward Converter, SEPIC Switching Regulator IC Positive or Negative Adjustable 1.245V 1 Output 3A (Switch) TO-263-8, D ² Pak (7 Leads + Tab), TO-263CA
CURRENT - OUTPUT	3A (Switch)
BASE PART NUMBER	LT1371

Related Tags

ADI (Analog Devices, Inc.) LT1371HVIR#TRPBF	LT1371HVIR#TRPBF Distributor	LT1371HVIR#TRPBF Supplier
LT1371HVIR#TRPBF Price	LT1371HVIR#TRPBF Pictures	LT1371HVIR#TRPBF Image
LT1371HVIR#TRPBF PDF Datasheet	LT1371HVIR#TRPBF Download Datasheet	LT1371HVIR#TRPBF Datasheet
LT1371HVIR#TRPBF Stock	Buy LT1371HVIR#TRPBF	Buy ADI (Analog Devices, Inc.) LT1371HVIR#TRPBF
ADI (Analog Devices, Inc.) LT1371HVIR#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1371HVIR#TRPBF	AD LT1371HVIR#TRPBF	ADI (Analog Devices, Inc.) LT1371HVIR#TRPBF
Analog Devices Inc. LT1371HVIR#TRPBF	Analog Devices, Inc. LT1371HVIR#TRPBF	

Related Products

 LT1371HVCR#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ D2PAK In stock: 329 pcs RFQ	 LT1371HVCSW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 20SOIC In stock: Out stock RFQ
 LT1371HVCR#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ D2PAK In stock: Out stock RFQ	 LT1371HVIR#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ D2PAK In stock: 150 pcs RFQ
 LT1371HVCSW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 20SOIC In stock: Out stock RFQ	 LT1371HVISW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 20SOIC In stock: Out stock RFQ
 LT1371IR#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ D2PAK In stock: Out stock RFQ	 LT1371HVIT7#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: Out stock RFQ
 LT1371ISW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 20SOIC In stock: 281 pcs RFQ	 LT1371IR#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ D2PAK In stock: 130 pcs RFQ
 LT1371HVCT7#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: Out stock RFQ	 LT1371HVISW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 20SOIC In stock: Out stock RFQ