



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1614IS8#PBF

Part Number:	LT1614IS8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG MULT CONFIG INV ADJ 8SOIC
Datasheets:	 LT1614IS8#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT1614IS8#PBF

PART NUMBER	LT1614IS8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG MULT CONFIG INV ADJ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LT1614IS8#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	-1.24V
VOLTAGE - OUTPUT (MAX)	-24V
VOLTAGE - INPUT (MIN)	1V
VOLTAGE - INPUT (MAX)	5V
TOPOLOGY	Boost, Charge Pump, Cuk
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Negative
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	600kHz
DETAILED DESCRIPTION	Boost, Charge Pump, Cuk Switching Regulator IC Negative Adjustable -1.24V 1 Output 750mA (Switch) 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	750mA (Switch)
BASE PART NUMBER	LT1614

Related Tags

ADI (Analog Devices, Inc.) LT1614IS8#PBF	LT1614IS8#PBF Distributor	LT1614IS8#PBF Supplier
LT1614IS8#PBF Price	LT1614IS8#PBF Pictures	LT1614IS8#PBF Image
LT1614IS8#PBF PDF Datasheet	LT1614IS8#PBF Download Datasheet	LT1614IS8#PBF Datasheet
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Analog Devices Inc. LT1614IS8#PBF	Analog Devices, Inc. LT1614IS8#PBF	

Related Products

 LT1614CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 8SOIC In stock: 147 pcs RFQ	 LT1615ES5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 0.3A TSOT23 In stock: 190 pcs RFQ
 LT1614CMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 8MSOP In stock: 183 pcs RFQ	 LT1614CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 8SOIC In stock: Out stock RFQ
 LT1615ES5-1#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 75MA TSOT23 In stock: Out stock RFQ	 LT1615ES5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 0.3A TSOT23 In stock: Out stock RFQ
 LT1614CMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 8MSOP In stock: Out stock RFQ	 LT1614IMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 8MSOP In stock: 370 pcs RFQ
 LT1615IS5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 0.3A TSOT23 In stock: 437 pcs RFQ	 LT1614IMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 8MSOP In stock: Out stock RFQ
 LT1615ES5-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 75MA TSOT23 In stock: Out stock RFQ	 LT1614IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 8SOIC In stock: Out stock RFQ