



ADI (Analog Devices, Inc.)

LT1614CS8#PBF

Part Number:	LT1614CS8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC REG MULT CONFIG INV ADJ 8SOIC
Datasheets:	LT1614CS8#PBF.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	20287 pcs stock
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 LT1614CS8#PBF

PART NUMBER	LT1614CS8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG MULT CONFIG INV ADJ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20287 pcs
DATA SHEET	LT1614CS8#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
OTHER NAMES	LT1614CS8PBF
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-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.) LT1614CS8#PBF	LT1614CS8#PBF Distributor	LT1614CS8#PBF Supplier
LT1614CS8#PBF Price	LT1614CS8#PBF Pictures	LT1614CS8#PBF Image
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Analog Devices Inc. LT1614CS8#PBF	Analog Devices, Inc. LT1614CS8#PBF	

Related Products

<p>LT1614IMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 8MSOP In stock: 15512 pcs</p> <p>RFQ</p>	<p>LT1612ES8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.5A SYNC 8SOIC In stock: 43955 pcs</p> <p>RFQ</p>
<p>LT1614CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 8SOIC In stock: 39372 pcs</p> <p>RFQ</p>	<p>LT1613CS5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG ADJ TSOT23 In stock: 21294 pcs</p> <p>RFQ</p>
<p>LT1615ES5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 0.3A TSOT23 In stock: 19325 pcs</p> <p>RFQ</p>	<p>LT1614IMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 8MSOP In stock: 25597 pcs</p> <p>RFQ</p>
<p>LT1612ES8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.5A SYNC 8SOIC In stock: 40178 pcs</p> <p>RFQ</p>	<p>LT1614IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 8SOIC In stock: 28146 pcs</p> <p>RFQ</p>
<p>LT1614IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 8SOIC In stock: 15667 pcs</p> <p>RFQ</p>	<p>LT1614CMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 8MSOP In stock: 27888 pcs</p> <p>RFQ</p>
<p>LT1614CMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 8MSOP In stock: 17316 pcs</p> <p>RFQ</p>	<p>LT1613CS5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG ADJ TSOT23 In stock: 47918 pcs</p> <p>RFQ</p>