



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1144IS8#PBF

Part Number:	LTC1144IS8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG SWTCHD CAP INV 50MA 8SOIC
	1.LTC1144IS8#PBF.pdf
	2.LTC1144IS8#PBF.pdf
	3.LTC1144IS8#PBF.pdf
	4.LTC1144IS8#PBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1144IS8#PBF

PART NUMBER	LTC1144IS8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG SWTCHD CAP INV 50MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LTC1144IS8#PBF.pdf 2.LTC1144IS8#PBF.pdf 3.LTC1144IS8#PBF.pdf 4.LTC1144IS8#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	-Vin, 2Vin, Vin/2
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Charge Pump
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive or Negative
OTHER NAMES	LTC1144IS8PBF
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	Ratiometric
FREQUENCY - SWITCHING	4kHz ~ 10kHz
DETAILED DESCRIPTION	Charge Pump Switching Regulator IC Positive or Negative Fixed -Vin, 2Vin, Vin/2 1 Output 50mA 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	50mA
BASE PART NUMBER	LTC1144

Related Tags

ADI (Analog Devices, Inc.) LTC1144IS8#PBF	LTC1144IS8#PBF Distributor	LTC1144IS8#PBF Supplier
LTC1144IS8#PBF Price	LTC1144IS8#PBF Pictures	LTC1144IS8#PBF Image
LTC1144IS8#PBF PDF Datasheet	LTC1144IS8#PBF Download Datasheet	LTC1144IS8#PBF Datasheet
LTC1144IS8#PBF Stock	Buy LTC1144IS8#PBF	Buy ADI (Analog Devices, Inc.) LTC1144IS8#PBF
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Analog Devices Inc. LTC1144IS8#PBF	Analog Devices, Inc. LTC1144IS8#PBF	

Related Products

 LTC1144CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWTCHD CAP INV RATIO 8DIP In stock: Out stock RFQ	 LTC1144IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWTCHD CAP INV 50MA 8SOIC In stock: Out stock RFQ
 LTC1147CN8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8DIP In stock: Out stock RFQ	 LTC1147CN8-3.3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8DIP In stock: 20 pcs RFQ
 LTC1147CS8-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8SOIC In stock: Out stock RFQ	 LTC1144CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWTCHD CAP INV 50MA 8SOIC In stock: Out stock RFQ
 LTC1147CN8-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8DIP In stock: Out stock RFQ	 LTC1143LCS-ADJ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BCK-BST 16SOIC In stock: Out stock RFQ
 LTC1143LCS-ADJ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BCK-BST 16SOIC In stock: Out stock RFQ	 LTC1144IN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWTCHD CAP INV RATIO 8DIP In stock: 233 pcs RFQ
 LTC1147CS8-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8SOIC In stock: 373 pcs RFQ	 LTC1144CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWTCHD CAP INV 50MA 8SOIC In stock: Out stock RFQ

