



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1044AIS8#PBF

Part Number:	LTC1044AIS8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG SWTCHD CAP INV 20MA 8SOIC
	PDF 1.LTC1044AIS8#PBF.pdf
	PDF 2.LTC1044AIS8#PBF.pdf
	PDF 3.LTC1044AIS8#PBF.pdf
	PDF 4.LTC1044AIS8#PBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

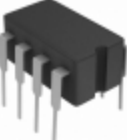
Specifications of LTC1044AIS8#PBF

PART NUMBER	LTC1044AIS8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG SWTCHD CAP INV 20MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.LTC1044AIS8#PBF.pdf
	PDF 2.LTC1044AIS8#PBF.pdf
	PDF 3.LTC1044AIS8#PBF.pdf
	PDF 4.LTC1044AIS8#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	-Vin, 2Vin, Vin/2
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	1.5V
VOLTAGE - INPUT (MAX)	12V
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	LTC1044AIS8PBF
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	1kHz ~ 5kHz
DETAILED DESCRIPTION	Charge Pump Switching Regulator IC Positive or Negative Fixed -Vin, 2Vin, Vin/2 1 Output 20mA 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	20mA
BASE PART NUMBER	LTC1044

Related Tags

ADI (Analog Devices, Inc.) LTC1044AIS8#PBF	LTC1044AIS8#PBF Distributor	LTC1044AIS8#PBF Supplier
LTC1044AIS8#PBF Price	LTC1044AIS8#PBF Pictures	LTC1044AIS8#PBF Image
LTC1044AIS8#PBF PDF Datasheet	LTC1044AIS8#PBF Download Datasheet	LTC1044AIS8#PBF Datasheet
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Analog Devices Inc. LTC1044AIS8#PBF	Analog Devices, Inc. LTC1044AIS8#PBF	

Related Products

 LTC1044CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWTCHD CAP INV 20MA 8SOIC In stock: 354 pcs RFQ	 LTC1043CSW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC BUILDNG BLK SW-CAP DUAL18SOIC In stock: 500 pcs RFQ
 LTC1044CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWTCHD CAP INV 20MA 8SOIC In stock: Out stock RFQ	 LTC1045CN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC TRNSLTR UNIDIRECTIONAL 20DIP In stock: 165 pcs RFQ
 LTC1044AIS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWTCHD CAP INV 20MA 8SOIC In stock: Out stock RFQ	 LTC1043CSW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC BUILDNG BLK SW-CAP DUAL18SOIC In stock: 785 pcs RFQ
 LTC1044AIN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWTCHD CAP INV RATIO 8DIP In stock: Out stock RFQ	 LTC1044ACN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWTCHD CAP INV RATIO 8DIP In stock: Out stock RFQ
 LTC1044ACS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWTCHD CAP INV 20MA 8SOIC In stock: 716 pcs RFQ	 LTC1044ACS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWTCHD CAP INV 20MA 8SOIC In stock: Out stock RFQ
 LTC1044MJ8 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ In stock: Out stock RFQ	 LTC1044CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWTCHD CAP INV RATIO 8DIP In stock: 365 pcs RFQ

