



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1147LCS8#PBF

Part Number:	LTC1147LCS8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK 8SOIC
Datasheets:	 LTC1147LCS8#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14554 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

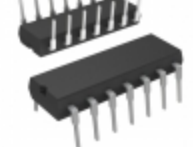
Specifications of LTC1147LCS8#PBF

PART NUMBER	LTC1147LCS8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14554 pcs
DATA SHEET	 LTC1147LCS8#PBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.5 V ~ 14 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC1147LCS8PBF
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	-
DUTY CYCLE (MAX)	100%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 8-SOIC
CONTROL FEATURES	Current Limit, Enable
CLOCK SYNC	No
BASE PART NUMBER	LTC1147

Related Tags

ADI (Analog Devices, Inc.) LTC1147LCS8#PBF	LTC1147LCS8#PBF Distributor	LTC1147LCS8#PBF Supplier
LTC1147LCS8#PBF Price	LTC1147LCS8#PBF Pictures	LTC1147LCS8#PBF Image
LTC1147LCS8#PBF PDF Datasheet	LTC1147LCS8#PBF Download Datasheet	LTC1147LCS8#PBF Datasheet
LTC1147LCS8#PBF Stock	Buy LTC1147LCS8#PBF	Buy ADI (Analog Devices, Inc.) LTC1147LCS8#PBF
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Analog Devices Inc. LTC1147LCS8#PBF	Analog Devices, Inc. LTC1147LCS8#PBF	

Related Products

 LTC1147IS8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8SOIC In stock: 29092 pcs RFQ	 LTC1147HVCS8-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8SOIC In stock: 23045 pcs RFQ
 LTC1147LCS8 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8SOIC In stock: 7389 pcs RFQ	 LTC1147LIS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8SOIC In stock: 13320 pcs RFQ
 LTC1147IS8-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8SOIC In stock: 28417 pcs RFQ	 LTC1147LIS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8SOIC In stock: 27372 pcs RFQ
 LTC1148CN Manufacturers: Linear Technology Description: IC REG CTRLR BUCK 14DIP In stock: 4963 pcs RFQ	 LTC1147IS8-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8SOIC In stock: 16256 pcs RFQ
 LTC1147LCS8-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8SOIC In stock: 26728 pcs RFQ	 LTC1147IS8-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8SOIC In stock: 25327 pcs RFQ
 LTC1147LCS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8SOIC In stock: 32973 pcs RFQ	 LTC1147LCS8-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8SOIC In stock: 25590 pcs RFQ