



ADI (Analog Devices, Inc.)

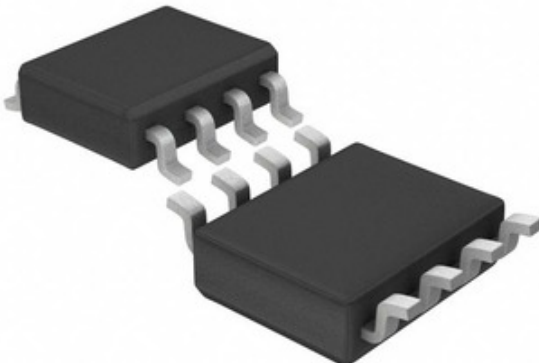


Image may be representation. See specifications for product details.

Part Number:	LTC1147CS8-5#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK 8SOIC
Datasheets:	 LTC1147CS8-5#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16209 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

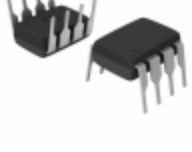
Specifications of LTC1147CS8-5#PBF

PART NUMBER	LTC1147CS8-5#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16209 pcs
DATA SHEET	 LTC1147CS8-5#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	LTC1147CS85PBF
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.) LTC1147CS8-5#PBF	LTC1147CS8-5#PBF Distributor	LTC1147CS8-5#PBF Supplier
LTC1147CS8-5#PBF Price	LTC1147CS8-5#PBF Pictures	LTC1147CS8-5#PBF Image
LTC1147CS8-5#PBF PDF Datasheet	LTC1147CS8-5#PBF Download Datasheet	LTC1147CS8-5#PBF Datasheet
LTC1147CS8-5#PBF Stock	Buy LTC1147CS8-5#PBF	Buy ADI (Analog Devices, Inc.) LTC1147CS8-5#PBF
ADI (Analog Devices, Inc.) LTC1147CS8-5#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC1147CS8-5#PBF	AD LTC1147CS8-5#PBF	ADI (Analog Devices, Inc.) LTC1147CS8-5#PBF
Analog Devices Inc. LTC1147CS8-5#PBF	Analog Devices, Inc. LTC1147CS8-5#PBF	

Related Products

 LTC1147HVCS8-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8SOIC In stock: 23045 pcs RFQ	 LTC1147HVCS8-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8SOIC In stock: 25854 pcs RFQ
 LTC1147CN8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8DIP In stock: 37264 pcs RFQ	 LTC1147IS8-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8SOIC In stock: 28417 pcs RFQ
 LTC1147IS8-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8SOIC In stock: 16256 pcs RFQ	 LTC1147IS8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8SOIC In stock: 29092 pcs RFQ
 LTC1147CN8-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8DIP In stock: 35446 pcs RFQ	 LTC1147CS8-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8SOIC In stock: 19122 pcs RFQ
 LTC1147CS8-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8SOIC In stock: 32727 pcs RFQ	 LTC1144IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWTCHD CAP INV 50MA 8SOIC In stock: 16052 pcs RFQ
 LTC1147CS8-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8SOIC In stock: 30687 pcs RFQ	 LTC1147CN8-3.3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8DIP In stock: 9224 pcs RFQ