



ADI (Analog Devices, Inc.)

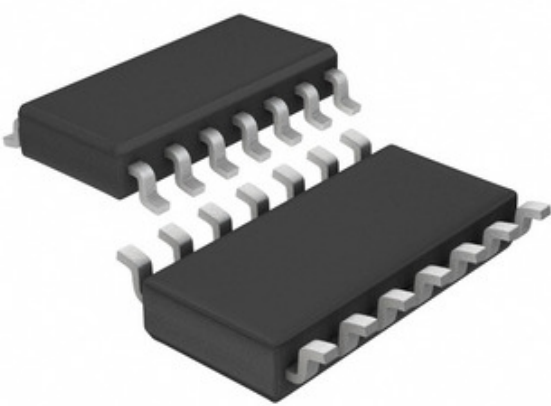


Image may be representation. See specifications for product details.

LTC1148CS#PBF

Part Number:	LTC1148CS#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK 14SOIC
Datasheets:	 LTC1148CS#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

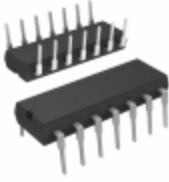
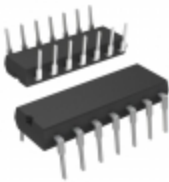
Specifications of LTC1148CS#PBF

PART NUMBER	LTC1148CS#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC1148CS#PBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.5 V ~ 20 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	14-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC1148CSPBF
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	Up to 250kHz
DUTY CYCLE (MAX)	100%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 14-SOIC
CONTROL FEATURES	Current Limit, Enable
CLOCK SYNC	No
BASE PART NUMBER	LTC1148

Related Tags

ADI (Analog Devices, Inc.) LTC1148CS#PBF	LTC1148CS#PBF Distributor	LTC1148CS#PBF Supplier
LTC1148CS#PBF Price	LTC1148CS#PBF Pictures	LTC1148CS#PBF Image
LTC1148CS#PBF PDF Datasheet	LTC1148CS#PBF Download Datasheet	LTC1148CS#PBF Datasheet
LTC1148CS#PBF Stock	Buy LTC1148CS#PBF	Buy ADI (Analog Devices, Inc.) LTC1148CS#PBF
ADI (Analog Devices, Inc.) LTC1148CS#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC1148CS#PBF	AD LTC1148CS#PBF	ADI (Analog Devices, Inc.) LTC1148CS#PBF
Analog Devices Inc. LTC1148CS#PBF	Analog Devices, Inc. LTC1148CS#PBF	

Related Products

 LTC1148CN-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 14DIP In stock: Out stock RFQ	 LTC1147LIS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8SOIC In stock: Out stock RFQ
 LTC1148CN Manufacturers: Linear Technology Description: IC REG CTRLR BUCK 14DIP In stock: 2 pcs RFQ	 LTC1148CS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 14SOIC In stock: Out stock RFQ
 LTC1148CS-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 14SOIC In stock: Out stock RFQ	 LTC1148CS-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 14SOIC In stock: 104 pcs RFQ
 LTC1148CN-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 14DIP In stock: Out stock RFQ	 LTC1148CS-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 14SOIC In stock: 30 pcs RFQ
 LTC1148CN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 14DIP In stock: Out stock RFQ	 LTC1148HVCN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 14DIP In stock: Out stock RFQ
 LTC1147LIS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8SOIC In stock: 388 pcs RFQ	 LTC1148CS-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 14SOIC In stock: Out stock RFQ