



ANALOG
DEVICES

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ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1148CN#PBF

Part Number:	LTC1148CN#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK 14DIP
Datasheets:	 LTC1148CN#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17954 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

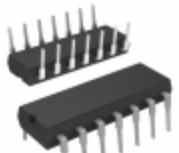
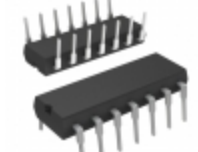
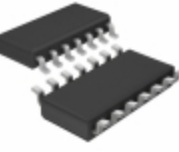
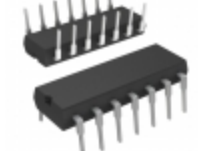
Specifications of LTC1148CN#PBF

PART NUMBER	LTC1148CN#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 14DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17954 pcs
DATA SHEET	 LTC1148CN#PBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.5 V ~ 20 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	14-PDIP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	14-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
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	Up to 250kHz
DUTY CYCLE (MAX)	100%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 14-PDIP
CONTROL FEATURES	Current Limit, Enable
CLOCK SYNC	No
BASE PART NUMBER	LTC1148

Related Tags

ADI (Analog Devices, Inc.) LTC1148CN#PBF	LTC1148CN#PBF Distributor	LTC1148CN#PBF Supplier
LTC1148CN#PBF Price	LTC1148CN#PBF Pictures	LTC1148CN#PBF Image
LTC1148CN#PBF PDF Datasheet	LTC1148CN#PBF Download Datasheet	LTC1148CN#PBF Datasheet
LTC1148CN#PBF Stock	Buy LTC1148CN#PBF	Buy ADI (Analog Devices, Inc.) LTC1148CN#PBF
ADI (Analog Devices, Inc.) LTC1148CN#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC1148CN#PBF	AD LTC1148CN#PBF	ADI (Analog Devices, Inc.) LTC1148CN#PBF
Analog Devices Inc. LTC1148CN#PBF	Analog Devices, Inc. LTC1148CN#PBF	

Related Products

 LTC1148CS-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 14SOIC In stock: 9310 pcs RFQ	 LTC1148CN Manufacturers: Linear Technology Description: IC REG CTRLR BUCK 14DIP In stock: 4963 pcs RFQ
 LTC1148CN-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 14DIP In stock: 17790 pcs RFQ	 LTC1148CS-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 14SOIC In stock: 20057 pcs RFQ
 LTC1148CN-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 14DIP In stock: 18809 pcs RFQ	 LTC1147LCS8-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8SOIC In stock: 25590 pcs RFQ
 LTC1147LCS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8SOIC In stock: 32973 pcs RFQ	 LTC1148CS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 14SOIC In stock: 18008 pcs RFQ
 LTC1147LCS8-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8SOIC In stock: 26728 pcs RFQ	 LTC1147LIS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8SOIC In stock: 13320 pcs RFQ
 LTC1147LIS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8SOIC In stock: 27372 pcs RFQ	 LTC1148CS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 14SOIC In stock: 11258 pcs RFQ