

Linear Technology

LTC1148CN

Part Number:	LTC1148CN
Manufacturer/Brand:	Linear Technology
Product description	IC REG CTRLR BUCK 14DIP
Datasheets:	 LTC1148CN.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4963 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

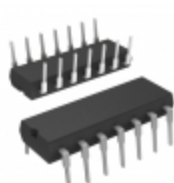
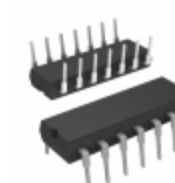
Specifications of LTC1148CN

PART NUMBER	LTC1148CN
MANUFACTURER	Linear Technology
DESCRIPTION	IC REG CTRLR BUCK 14DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4963 pcs
DATA SHEET	 LTC1148CN.pdf
VOLTAGE - START UP	Buck
VOLTAGE - INPUT (MIN)	-
VOLTAGE - BREAKDOWN	14-PDIP
SYNCHRONOUS RECTIFIER	100%
SERIES	-
SERIAL INTERFACES	No
ROHS STATUS	Tube
POLARIZATION	14-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor Driver
OUTPUT CONFIGURATION	1
OUTPUT	Step-Down
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF DAC'S	Up to 250kHz
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	LTC1148CN
EXPANDED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 14-PDIP
DUTY CYCLE (MAX)	1
DESCRIPTION	IC REG CTRLR BUCK 14DIP
DATA CONVERTERS	3.5 V ~ 20 V
CURRENT - CHARGING	Current Limit, Enable
CONTACT RATING @ VOLTAGE	Positive
CLOCK SYNC	Yes

Related Tags

LTC1148CN	LTC1148CN Distributor	LTC1148CN Supplier
LTC1148CN Price	LTC1148CN Pictures	LTC1148CN Image
LTC1148CN PDF Datasheet	LTC1148CN Download Datasheet	LTC1148CN Datasheet
LTC1148CN Stock	Buy LTC1148CN	Buy LTC1148CN
LTC1148CN	Supplier	Distributor

Related Products

 LTC1148CN-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 14DIP In stock: 17790 pcs RFQ	 LTC1148CS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 14SOIC In stock: 11258 pcs RFQ
 LTC1148CS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 14SOIC In stock: 18008 pcs RFQ	 LTC1147LCS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8SOIC In stock: 32973 pcs RFQ
 LTC1148CN-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 14DIP In stock: 18809 pcs RFQ	 LTC1148CN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 14DIP In stock: 17954 pcs RFQ
 LTC1147LCS8-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8SOIC In stock: 26728 pcs RFQ	 LTC1147LCS8-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8SOIC In stock: 25590 pcs RFQ
 LTC1147LIS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8SOIC In stock: 13320 pcs RFQ	 LTC1147LCS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8SOIC In stock: 14554 pcs RFQ
 LTC1147LIS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8SOIC In stock: 27372 pcs RFQ	 LTC1148CS-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 14SOIC In stock: 9310 pcs RFQ