



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1148HVIS-5#TRPBF

Part Number:	LTC1148HVIS-5#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK 14SOIC
Datasheets:	 LTC1148HVIS-5#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

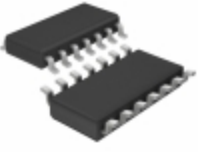
Specifications of LTC1148HVIS-5#TRPBF

PART NUMBER	LTC1148HVIS-5#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC1148HVIS-5#TRPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.5 V ~ 20 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	14-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 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.) LTC1148HVIS-5#TRPBF	LTC1148HVIS-5#TRPBF Distributor	LTC1148HVIS-5#TRPBF Supplier
LTC1148HVIS-5#TRPBF Price	LTC1148HVIS-5#TRPBF Pictures	LTC1148HVIS-5#TRPBF Image
LTC1148HVIS-5#TRPBF PDF Datasheet	LTC1148HVIS-5#TRPBF Download Datasheet	LTC1148HVIS-5#TRPBF Datasheet
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Related Products

 LTC1148LCS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 14SOIC In stock: Out stock RFQ	 LTC1148HVCES-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 14SOIC In stock: Out stock RFQ
 LTC1149CG Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK In stock: Out stock RFQ	 LTC1148HVCES-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 14SOIC In stock: Out stock RFQ
 LTC1149CN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16DIP In stock: 75 pcs RFQ	 LTC1148HVCES-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 14SOIC In stock: Out stock RFQ
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