



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

Stock Condition

Ship From

Shipment Way

LTC7800HUDC#TRPBF

ADI (Analog Devices, Inc.)

IC REG CTRLR SYNC BUCK 60V 20QFN

PDF

1.LTC7800HUDC#TRPBF.pdf

PDF

2.LTC7800HUDC#TRPBF.pdf

PDF

3.LTC7800HUDC#TRPBF.pdf

17039 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

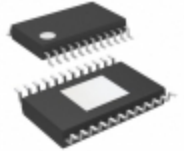
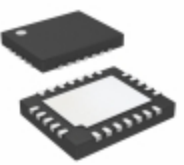
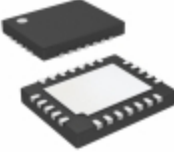
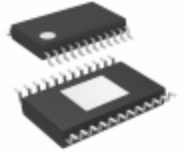
Specifications of LTC7800HUDC#TRPBF

PART NUMBER	LTC7800HUDC#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR SYNC BUCK 60V 20QFN
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	17039 pcs
DATA SHEET	PDF 1.LTC7800HUDC#TRPBF.pdf PDF 2.LTC7800HUDC#TRPBF.pdf PDF 3.LTC7800HUDC#TRPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 60 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	20-QFN (3x4)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-WFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
FUNCTION	Step-Down
FREQUENCY - SWITCHING	320kHz ~ 2.25MHz
DUTY CYCLE (MAX)	98%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 20-QFN (3x4)
CONTROL FEATURES	Current Limit, Power Good, Soft Start, Tracking
CLOCK SYNC	No
BASE PART NUMBER	LTC7800

Related Tags

ADI (Analog Devices, Inc.) LTC7800HUDC#TRPBF	LTC7800HUDC#TRPBF Distributor	LTC7800HUDC#TRPBF Supplier
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