



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC7800EUDC#TRPBF

Part Number:	LTC7800EUDC#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR SYNC BUCK 60V 20QFN
Datasheets:	1.LTC7800EUDC#TRPBF.pdf 2.LTC7800EUDC#TRPBF.pdf 3.LTC7800EUDC#TRPBF.pdf
Stock Condition	19492 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC7800EUDC#TRPBF

PART NUMBER	LTC7800EUDC#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR SYNC BUCK 60V 20QFN
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	19492 pcs
DATA SHEET	1.LTC7800EUDC#TRPBF.pdf 2.LTC7800EUDC#TRPBF.pdf 3.LTC7800EUDC#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 ~ 125°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.) LTC7800EUDC#TRPBF	LTC7800EUDC#TRPBF Distributor	LTC7800EUDC#TRPBF Supplier
LTC7800EUDC#TRPBF Price	LTC7800EUDC#TRPBF Pictures	LTC7800EUDC#TRPBF Image
LTC7800EUDC#TRPBF PDF Datasheet	LTC7800EUDC#TRPBF Download Datasheet	LTC7800EUDC#TRPBF Datasheet
LTC7800EUDC#TRPBF Stock	Buy LTC7800EUDC#TRPBF	Buy ADI (Analog Devices, Inc.) LTC7800EUDC#TRPBF
ADI (Analog Devices, Inc.) LTC7800EUDC#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC7800EUDC#TRPBF	AD LTC7800EUDC#TRPBF	ADI (Analog Devices, Inc.) LTC7800EUDC#TRPBF
Analog Devices Inc. LTC7800EUDC#TRPBF	Analog Devices, Inc. LTC7800EUDC#TRPBF	

Related Products

 LTC7800IUDC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR SYNC BUCK 60V 20QFN In stock: 11275 pcs RFQ	 LTC7800HUDC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR SYNC BUCK 60V 20QFN In stock: 9333 pcs RFQ
 LTC7800HUDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR SYNC BUCK 60V 20QFN In stock: 17039 pcs RFQ	 LTC7801EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR SYNC BUCK 24TSSOP In stock: 8840 pcs RFQ
 LTC7800EUDC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR SYNC BUCK 60V 20QFN In stock: 10729 pcs RFQ	 LTC7545ALN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT PARALLEL 20DIP In stock: 20042 pcs RFQ
 LTC7545ALG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/ACONV MULTIPLY 12BIT 20SSOP In stock: 21828 pcs RFQ	 LTC7545ALSW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT PARALLEL20SOIC In stock: 18736 pcs RFQ
 LTC7800IUDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR SYNC BUCK 60V 20QFN In stock: 20256 pcs RFQ	 LTC7801EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR SYNC BUCK 24TSSOP In stock: 15418 pcs RFQ
 LTC7545ALG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/ACONV MULTIPLY 12BIT 20SSOP In stock: 22515 pcs RFQ	 LTC7545ALSW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT PARALLEL20SOIC In stock: 11489 pcs RFQ