



ADI (Analog Devices, Inc.)

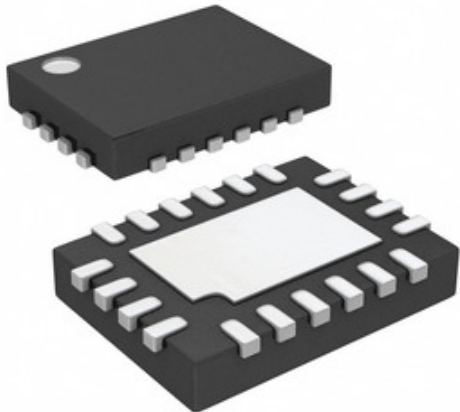


Image may be representation. See specifications for product details.

LTC7800EUDC#PBF

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

REQUEST FOR QUOTATION

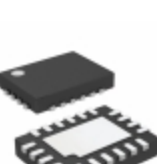
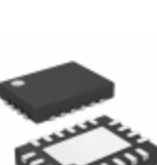
Specifications of LTC7800EUDC#PBF

PART NUMBER	LTC7800EUDC#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR SYNC BUCK 60V 20QFN
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	1.LTC7800EUDC#PBF.pdf 2.LTC7800EUDC#PBF.pdf 3.LTC7800EUDC#PBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 60 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	20-QFN (3x4)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
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)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
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#PBF	LTC7800EUDC#PBF Distributor	LTC7800EUDC#PBF Supplier
LTC7800EUDC#PBF Price	LTC7800EUDC#PBF Pictures	LTC7800EUDC#PBF Image
LTC7800EUDC#PBF PDF Datasheet	LTC7800EUDC#PBF Download Datasheet	LTC7800EUDC#PBF Datasheet
LTC7800EUDC#PBF Stock	Buy LTC7800EUDC#PBF	Buy ADI (Analog Devices, Inc.) LTC7800EUDC#PBF
ADI (Analog Devices, Inc.) LTC7800EUDC#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC7800EUDC#PBF	Analog Devices, Inc. LTC7800EUDC#PBF	

Related Products

 LTC7800IUDC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR SYNC BUCK 60V 20QFN In stock: 128 pcs RFQ	 LTC7545AKSW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT PARALLEL20SOIC In stock: Out stock RFQ
 LTC7545ALG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/ACONV MULTIPLY 12BIT 20SSOP In stock: Out stock RFQ	 LTC7545ALSW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT PARALLEL20SOIC In stock: Out stock RFQ
 LTC7800IUDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR SYNC BUCK 60V 20QFN In stock: Out stock RFQ	 LTC7801EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR SYNC BUCK 24TSSOP In stock: Out stock RFQ
 LTC7545ALN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT PARALLEL 20DIP In stock: Out stock RFQ	 LTC7545ALG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/ACONV MULTIPLY 12BIT 20SSOP In stock: Out stock RFQ
 LTC7545ALSW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT PARALLEL20SOIC In stock: 238 pcs RFQ	 LTC7800HUDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR SYNC BUCK 60V 20QFN In stock: Out stock RFQ
 LTC7800EUDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR SYNC BUCK 60V 20QFN In stock: Out stock RFQ	 LTC7800HUDC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR SYNC BUCK 60V 20QFN In stock: 394 pcs RFQ