



ADI (Analog Devices, Inc.)

## LT8711IUDC#TRPBF

Part Number:

LT8711IUDC#TRPBF

Manufacturer/Brand:

ADI (Analog Devices, Inc.)


Product description

IC REG CTRLR SYNC 20-QFN

Datasheets:

 [LT8711IUDC#TRPBF.pdf](#)

RoHS Status

 RoHS Compliant

Ship From

Hong Kong


Shipment Way

DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.


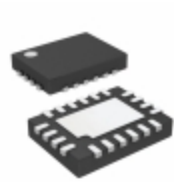




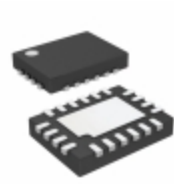

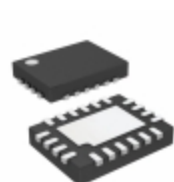



### Specifications of LT8711IUDC#TRPBF

PART NUMBER	LT8711IUDC#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR SYNC 20-QFN
LEAD FREE STATUS / ROHS STATUS	RoHS Compliant
DATA SHEET	 <a href="#">LT8711IUDC#TRPBF.pdf</a>
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 42 V
TOPOLOGY	Buck, Boost, Buck-Boost, SEPIC
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	20-QFN (3x4)
SERIES	-
SERIAL INTERFACES	-
ROHS STATUS	RoHS Compliant
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-WFQFN Exposed Pad
OUTPUT TYPE	PWM
OUTPUT PHASES	-
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
FUNCTION	Step-Up, Step-Down
FREQUENCY - SWITCHING	100kHz ~ 750kHz
DUTY CYCLE (MAX)	100%
DETAILED DESCRIPTION	Buck, Boost, Buck-Boost, SEPIC Regulator Positive Output Step-Up, Step-Down DC-DC Controller IC 20-QFN (3x4)
CONTROL FEATURES	Enable, Frequency Control, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	LT8711

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### Related Products

 <p><b>LT8711IFE#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR SYNC 20-TSSOP In stock: 74 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LT8711EUDC#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR SYNC 20-QFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>
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 <p><b>LT8711EFE#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR SYNC 20 TSSOP In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>LT8714IFE#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 20TSSOP In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>LT8711EUDC#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR SYNC 20-QFN In stock: 273 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LT8714IFE#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 20TSSOP In stock: 250 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LT8711IUDC#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR SYNC 20-QFN In stock: 91 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LT8711IUDC</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK In stock: Out stock</p> <p><a href="#">RFQ</a></p>
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