



ADI (Analog Devices, Inc.)

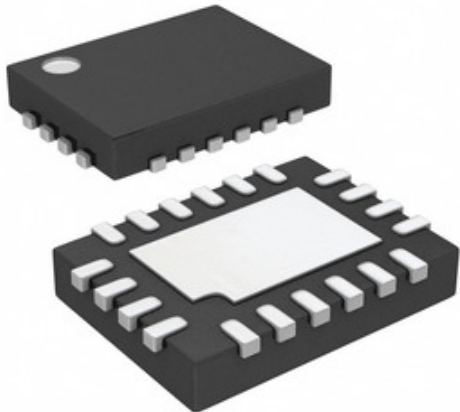


Image may be representation. See specifications for product details.

LT8711IUDC#PBF

Part Number:	LT8711IUDC#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR SYNC 20-QFN
Datasheets:	LT8711IUDC#PBF.pdf
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

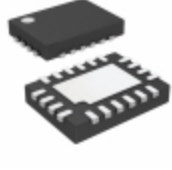
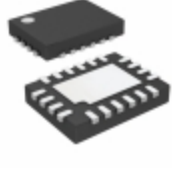
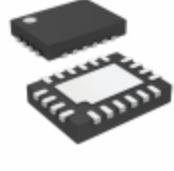
Specifications of LT8711IUDC#PBF

PART NUMBER	LT8711IUDC#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR SYNC 20-QFN
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	LT8711IUDC#PBF.pdf
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	-
PACKAGING	Tube
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

Related Tags

ADI (Analog Devices, Inc.) LT8711IUDC#PBF	LT8711IUDC#PBF Distributor	LT8711IUDC#PBF Supplier
LT8711IUDC#PBF Price	LT8711IUDC#PBF Pictures	LT8711IUDC#PBF Image
LT8711IUDC#PBF PDF Datasheet	LT8711IUDC#PBF Download Datasheet	LT8711IUDC#PBF Datasheet
LT8711IUDC#PBF Stock	Buy LT8711IUDC#PBF	Buy ADI (Analog Devices, Inc.) LT8711IUDC#PBF
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Analog Devices Inc. LT8711IUDC#PBF	Analog Devices, Inc. LT8711IUDC#PBF	

Related Products

 LT8711IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR SYNC 20-TSSOP In stock: 74 pcs RFQ	 LT8714EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 20TSSOP In stock: 315 pcs RFQ
 LT8711EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR SYNC 20 TSSOP In stock: Out stock RFQ	 LT8714EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 20TSSOP In stock: Out stock RFQ
 LT8711EUDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR SYNC 20-QFN In stock: Out stock RFQ	 LT8714IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 20TSSOP In stock: Out stock RFQ
 LT8711EUDC Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK In stock: Out stock RFQ	 LT8714IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 20TSSOP In stock: 250 pcs RFQ
 LT8711IUDC Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK In stock: Out stock RFQ	 LT8711IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR SYNC 20-TSSOP In stock: Out stock RFQ
 LT8711EUDC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR SYNC 20-QFN In stock: 273 pcs RFQ	 LT8711IUDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR SYNC 20-QFN In stock: Out stock RFQ