



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
Stock Condition	15144 pcs stock
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	
QUANTITY AVAILABLE	15144 pcs
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
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Related Products

 LT8714IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 20TSSOP In stock: 9936 pcs RFQ	 LT8711EUDC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR SYNC 20-QFN In stock: 18276 pcs RFQ
 LT8711IUDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR SYNC 20-QFN In stock: 31185 pcs RFQ	 LT8711EUDC Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK In stock: 6159 pcs RFQ
 LT8714EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 20TSSOP In stock: 10320 pcs RFQ	 LT8711EUDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR SYNC 20-QFN In stock: 37718 pcs RFQ
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 LT8711IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR SYNC 20-TSSOP In stock: 14080 pcs RFQ	 LT8714EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 20TSSOP In stock: 20401 pcs RFQ