



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC7801HUFD#PBF

Part Number:	LTC7801HUFD#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR SYNC BUCK 24QFN
Datasheets:	1.LTC7801HUFD#PBF.pdf 2.LTC7801HUFD#PBF.pdf 3.LTC7801HUFD#PBF.pdf 4.LTC7801HUFD#PBF.pdf
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

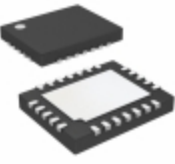
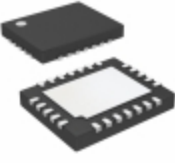
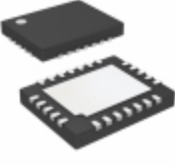
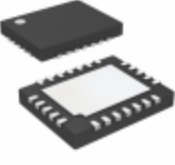
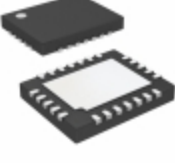
Specifications of LTC7801HUFD#PBF

PART NUMBER	LTC7801HUFD#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR SYNC BUCK 24QFN
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	1.LTC7801HUFD#PBF.pdf 2.LTC7801HUFD#PBF.pdf 3.LTC7801HUFD#PBF.pdf 4.LTC7801HUFD#PBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 140 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	24-QFN (4x5)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	24-WFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
FUNCTION	Step-Down
FREQUENCY - SWITCHING	50kHz ~ 900kHz
DUTY CYCLE (MAX)	100%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 24-QFN (4x5)
CONTROL FEATURES	Current Limit, Power Good, Soft Start, Tracking
CLOCK SYNC	No
BASE PART NUMBER	LTC7801

Related Tags

ADI (Analog Devices, Inc.) LTC7801HUFD#PBF	LTC7801HUFD#PBF Distributor	LTC7801HUFD#PBF Supplier
LTC7801HUFD#PBF Price	LTC7801HUFD#PBF Pictures	LTC7801HUFD#PBF Image
LTC7801HUFD#PBF PDF Datasheet	LTC7801HUFD#PBF Download Datasheet	LTC7801HUFD#PBF Datasheet
LTC7801HUFD#PBF Stock	Buy LTC7801HUFD#PBF	Buy ADI (Analog Devices, Inc.) LTC7801HUFD#PBF
ADI (Analog Devices, Inc.) LTC7801HUFD#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC7801HUFD#PBF	AD LTC7801HUFD#PBF	ADI (Analog Devices, Inc.) LTC7801HUFD#PBF
Analog Devices Inc. LTC7801HUFD#PBF	Analog Devices, Inc. LTC7801HUFD#PBF	

Related Products

 LTC7801HFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR SYNC BUCK 24TSSOP In stock: 95 pcs RFQ	 LTC7801EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR SYNC BUCK 24TSSOP In stock: Out stock RFQ
 LTC7801HFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR SYNC BUCK 24TSSOP In stock: Out stock RFQ	 LTC7801HUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR SYNC BUCK 24QFN In stock: Out stock RFQ
 LTC7801EUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR SYNC BUCK 24QFN In stock: Out stock RFQ	 LTC7810ELXE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: 150V LOW IQ, DUAL, 2-PHASE SYNCH In stock: 467 pcs RFQ
 LTC7801EUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR SYNC BUCK 24QFN In stock: 141 pcs RFQ	 LTC7801IUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR SYNC BUCK 24QFN In stock: 90 pcs RFQ
 LTC7801IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR SYNC BUCK 24TSSOP In stock: Out stock RFQ	 LTC7801IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR SYNC BUCK 24TSSOP In stock: 110 pcs RFQ
 LTC7801IUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR SYNC BUCK 24QFN In stock: Out stock RFQ	 LTC7801EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR SYNC BUCK 24TSSOP In stock: Out stock RFQ