



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3894EFE#PBF

Part Number:	LTC3894EFE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	150V LOW IQ STEP-DOWN DC/DC CONT
Datasheets:	 LTC3894EFE#PBF.pdf
RoHs Status	 RoHS Compliant
Stock Condition	16073 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

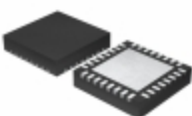
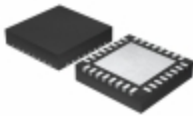
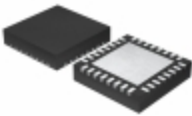
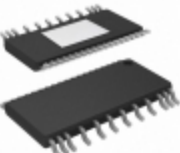
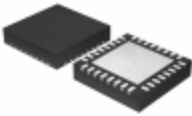
Specifications of LTC3894EFE#PBF

PART NUMBER	LTC3894EFE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	150V LOW IQ STEP-DOWN DC/DC CONT
LEAD FREE STATUS / ROHS STATUS	RoHS Compliant
QUANTITY AVAILABLE	16073 pcs
DATA SHEET	 LTC3894EFE#PBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 150 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-TSSOP-EP
SERIES	-
SERIAL INTERFACES	-
ROHS STATUS	RoHS Compliant
PACKAGING	Tube
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width), 16 Leads, 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)
FUNCTION	Step-Down
FREQUENCY - SWITCHING	50kHz ~ 850kHz
DUTY CYCLE (MAX)	100%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 20-TSSOP-EP
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Power Good, Soft Start
CLOCK SYNC	Yes

Related Tags

ADI (Analog Devices, Inc.) LTC3894EFE#PBF	LTC3894EFE#PBF Distributor	LTC3894EFE#PBF Supplier
LTC3894EFE#PBF Price	LTC3894EFE#PBF Pictures	LTC3894EFE#PBF Image
LTC3894EFE#PBF PDF Datasheet	LTC3894EFE#PBF Download Datasheet	LTC3894EFE#PBF Datasheet
LTC3894EFE#PBF Stock	Buy LTC3894EFE#PBF	Buy ADI (Analog Devices, Inc.) LTC3894EFE#PBF
ADI (Analog Devices, Inc.) LTC3894EFE#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC3894EFE#PBF	Analog Devices, Inc. LTC3894EFE#PBF	

Related Products

 LTC3894IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 150V LOW IQ STEP-DOWN DC/DC CONT In stock: 28033 pcs RFQ	 LTC3892MPUH-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 3749 pcs RFQ
 LTC3895EFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 5220 pcs RFQ	 LTC3895EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 38TSSOP In stock: 17305 pcs RFQ
 LTC3892MPUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 4624 pcs RFQ	 LTC3892MPUH-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 5072 pcs RFQ
 LTC3894IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: 150V LOW IQ STEP-DOWN DC/DC CONT In stock: 14750 pcs RFQ	 LTC3892MPFE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28TSSOP In stock: 3818 pcs RFQ
 LTC3894EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 150V LOW IQ STEP-DOWN DC/DC CONT In stock: 27918 pcs RFQ	 LTC3892MPFE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28TSSOP In stock: 5841 pcs RFQ
 LTC3895EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 38TSSOP In stock: 9541 pcs RFQ	 LTC3892MPUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 3985 pcs RFQ