



ADI (Analog Devices, Inc.)

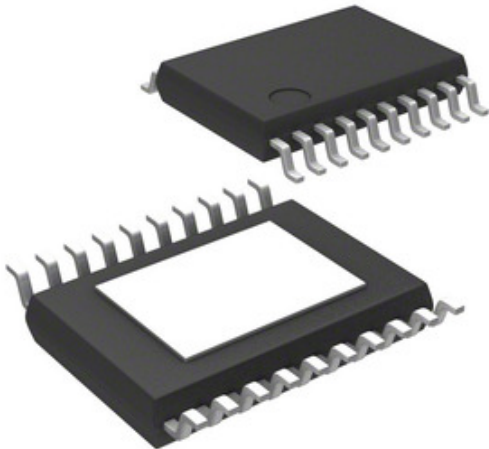


Image may be representation. See specifications for product details.

LTC3891EFE#PBF

Part Number:
Manufacturer/Brand:
Product description

LTC3891EFE#PBF
ADI (Analog Devices, Inc.)
IC REG CTRLR BUCK 20TSSOP
 1.LTC3891EFE#PBF.pdf
 2.LTC3891EFE#PBF.pdf
 3.LTC3891EFE#PBF.pdf
 4.LTC3891EFE#PBF.pdf
 5.LTC3891EFE#PBF.pdf
 6.LTC3891EFE#PBF.pdf
 Lead free / RoHS Compliant
Hong Kong
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

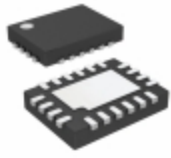
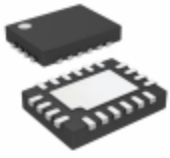
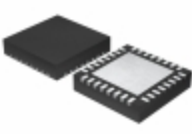
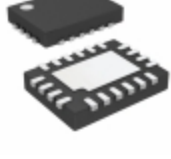
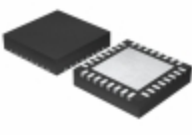
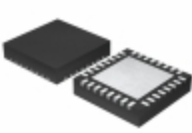
Specifications of LTC3891EFE#PBF

PART NUMBER	LTC3891EFE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.LTC3891EFE#PBF.pdf  2.LTC3891EFE#PBF.pdf  3.LTC3891EFE#PBF.pdf  4.LTC3891EFE#PBF.pdf  5.LTC3891EFE#PBF.pdf  6.LTC3891EFE#PBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 60 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-TSSOP-EP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC3891EFEPBF
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	105kHz ~ 835kHz, 350kHz ~ 535kHz
DUTY CYCLE (MAX)	99%
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, Tracking
CLOCK SYNC	No
BASE PART NUMBER	LTC3891

Related Tags

ADI (Analog Devices, Inc.) LTC3891EFE#PBF	LTC3891EFE#PBF Distributor	LTC3891EFE#PBF Supplier
LTC3891EFE#PBF Price	LTC3891EFE#PBF Pictures	LTC3891EFE#PBF Image
LTC3891EFE#PBF PDF Datasheet	LTC3891EFE#PBF Download Datasheet	LTC3891EFE#PBF Datasheet
LTC3891EFE#PBF Stock	Buy LTC3891EFE#PBF	Buy ADI (Analog Devices, Inc.) LTC3891EFE#PBF
ADI (Analog Devices, Inc.) LTC3891EFE#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3891EFE#PBF	AD LTC3891EFE#PBF	ADI (Analog Devices, Inc.) LTC3891EFE#PBF
Analog Devices Inc. LTC3891EFE#PBF	Analog Devices, Inc. LTC3891EFE#PBF	

Related Products

 LTC3890MPGN-3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/SEPIC 28SSOP In stock: Out stock RFQ	 LTC3891HFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 20TSSOP In stock: Out stock RFQ
 LTC3891HUCD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 20QFN In stock: 167 pcs RFQ	 LTC3891EUDC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 20QFN In stock: 269 pcs RFQ
 LTC3891HFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 20TSSOP In stock: 208 pcs RFQ	 LTC3890MPUH-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/SEPIC 32QFN In stock: Out stock RFQ
 LTC3890MPGN-3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/SEPIC 28SSOP In stock: 33 pcs RFQ	 LTC3890MPUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/SEPIC 32QFN In stock: 146 pcs RFQ
 LTC3891EUDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 20QFN In stock: Out stock RFQ	 LTC3890MPUH-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/SEPIC 32QFN In stock: Out stock RFQ
 LTC3891EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 20TSSOP In stock: Out stock RFQ	 LTC3890MPUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/SEPIC 32QFN In stock: Out stock RFQ

