



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3891IFE#PBF

Part Number:
Manufacturer/Brand:
Product description

LTC3891IFE#PBF
ADI (Analog Devices, Inc.)
IC REG CTRLR BUCK 20TSSOP
1.LTC3891IFE#PBF.pdf
2.LTC3891IFE#PBF.pdf
3.LTC3891IFE#PBF.pdf
4.LTC3891IFE#PBF.pdf
5.LTC3891IFE#PBF.pdf
6.LTC3891IFE#PBF.pdf
Lead free / RoHS Compliant
11388 pcs stock
Hong Kong
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC3891IFE#PBF

PART NUMBER	LTC3891IFE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11388 pcs
DATA SHEET	1.LTC3891IFE#PBF.pdf 2.LTC3891IFE#PBF.pdf 3.LTC3891IFE#PBF.pdf 4.LTC3891IFE#PBF.pdf 5.LTC3891IFE#PBF.pdf 6.LTC3891IFE#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
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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.) LTC3891IFE#PBF	LTC3891IFE#PBF Distributor	LTC3891IFE#PBF Supplier
LTC3891IFE#PBF Price	LTC3891IFE#PBF Pictures	LTC3891IFE#PBF Image
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LTC3891IFE#PBF Stock	Buy LTC3891IFE#PBF	Buy ADI (Analog Devices, Inc.) LTC3891IFE#PBF
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Related Products

 LTC3891MPFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 20TSSOP In stock: 5312 pcs RFQ	 LTC3891IUDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 20QFN In stock: 9714 pcs RFQ
 LTC3891HUDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 20QFN In stock: 16060 pcs RFQ	 LTC3891EUDC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 20QFN In stock: 12766 pcs RFQ
 LTC3891MPFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 20TSSOP In stock: 5985 pcs RFQ	 LTC3891MPUDC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 20QFN In stock: 5349 pcs RFQ
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