



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3891MPFE#TRPBF

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status

Stock Condition

Ship From

Shipment Way

REQUEST FOR QUOTATION

LTC3891MPFE#TRPBF

ADI (Analog Devices, Inc.)

IC REG CTRLR BUCK 20TSSOP

 1.LTC3891MPFE#TRPBF.pdf

 2.LTC3891MPFE#TRPBF.pdf

 3.LTC3891MPFE#TRPBF.pdf

 4.LTC3891MPFE#TRPBF.pdf

 5.LTC3891MPFE#TRPBF.pdf

 6.LTC3891MPFE#TRPBF.pdf

 Lead free / RoHS Compliant

5985 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

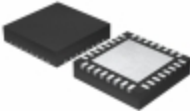
Specifications of LTC3891MPFE#TRPBF

PART NUMBER	LTC3891MPFE#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5985 pcs
DATA SHEET	 1.LTC3891MPFE#TRPBF.pdf  2.LTC3891MPFE#TRPBF.pdf  3.LTC3891MPFE#TRPBF.pdf  4.LTC3891MPFE#TRPBF.pdf  5.LTC3891MPFE#TRPBF.pdf  6.LTC3891MPFE#TRPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 60 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-TSSOP-EP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-55°C ~ 150°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.) LTC3891MPFE#TRPBF	LTC3891MPFE#TRPBF Distributor	LTC3891MPFE#TRPBF Supplier
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Related Products

 LTC3892EFE-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 4749 pcs RFQ	 LTC3891IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 20TSSOP In stock: 11388 pcs RFQ
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