



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3891IUDC#TRPBF

Part Number:
Manufacturer/Brand:
Product description

Datasheets:

RoHs Status
Stock Condition
Ship From
Shipment Way

REQUEST FOR QUOTATION

LTC3891IUDC#TRPBF

ADI (Analog Devices, Inc.)

IC REG CTRLR BUCK 20QFN

 1.LTC3891IUDC#TRPBF.pdf

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 Lead free / RoHS Compliant

9714 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

Specifications of LTC3891IUDC#TRPBF

PART NUMBER	LTC3891IUDC#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9714 pcs
DATA SHEET	 1.LTC3891IUDC#TRPBF.pdf  2.LTC3891IUDC#TRPBF.pdf  3.LTC3891IUDC#TRPBF.pdf  4.LTC3891IUDC#TRPBF.pdf  5.LTC3891IUDC#TRPBF.pdf  6.LTC3891IUDC#TRPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 60 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-QFN (3x4)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	20-WFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC3891IUDC#TRPBFCT
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-QFN (3x4)
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Power Good, Soft Start, Tracking
CLOCK SYNC	No
BASE PART NUMBER	LTC3891

Related Tags

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