



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number: LTC3892HFE-1#TRPBF

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: IC REG CTRLR BUCK 28TSSOP

Datasheets:  LTC3892HFE-1#TRPBF.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 12325 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

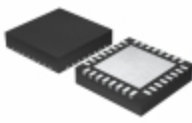
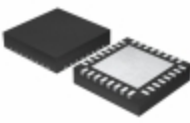
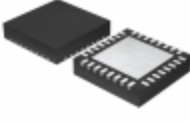
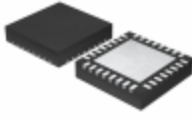
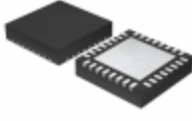
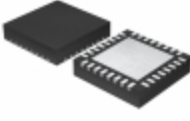
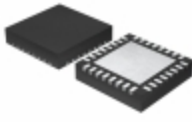
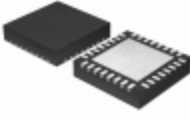
Specifications of LTC3892HFE-1#TRPBF

PART NUMBER	LTC3892HFE-1#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 28TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12325 pcs
DATA SHEET	 LTC3892HFE-1#TRPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 60 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-TSSOP-EP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	2
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 28-TSSOP-EP
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Power Good, Soft Start, Tracking
CLOCK SYNC	No
BASE PART NUMBER	LTC3892

Related Tags

ADI (Analog Devices, Inc.) LTC3892HFE-1#TRPBF	LTC3892HFE-1#TRPBF Distributor	LTC3892HFE-1#TRPBF Supplier
LTC3892HFE-1#TRPBF Price	LTC3892HFE-1#TRPBF Pictures	LTC3892HFE-1#TRPBF Image
LTC3892HFE-1#TRPBF PDF Datasheet	LTC3892HFE-1#TRPBF Download Datasheet	LTC3892HFE-1#TRPBF Datasheet
LTC3892HFE-1#TRPBF Stock	Buy LTC3892HFE-1#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3892HFE-1#TRPBF
ADI (Analog Devices, Inc.) LTC3892HFE-1#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3892HFE-1#TRPBF	AD LTC3892HFE-1#TRPBF	ADI (Analog Devices, Inc.) LTC3892HFE-1#TRPBF
Analog Devices Inc. LTC3892HFE-1#TRPBF	Analog Devices, Inc. LTC3892HFE-1#TRPBF	

Related Products

 LTC3892EUH-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 14923 pcs RFQ	 LTC3892EUH-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 7814 pcs RFQ
 LTC3892IFE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28TSSOP In stock: 8794 pcs RFQ	 LTC3892EUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 10026 pcs RFQ
 LTC3892HUH-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 13113 pcs RFQ	 LTC3892HFE-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 5523 pcs RFQ
 LTC3892HUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 13731 pcs RFQ	 LTC3892HUH-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 8018 pcs RFQ
 LTC3892HUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 7370 pcs RFQ	 LTC3892HFE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28TSSOP In stock: 6584 pcs RFQ
 LTC3892IFE-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 2935 pcs RFQ	 LTC3892EUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 16799 pcs RFQ