



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3890HUH#TRPBF

ADI (Analog Devices, Inc.)

IC REG CTRLR BUCK/SEPIC 32QFN

 1.LTC3890HUH#TRPBF.pdf

 2.LTC3890HUH#TRPBF.pdf

 3.LTC3890HUH#TRPBF.pdf

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 Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

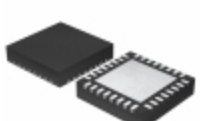
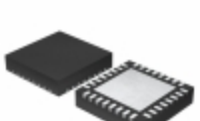
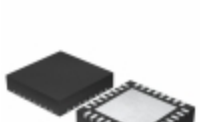
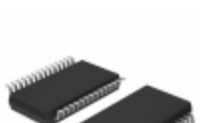
Specifications of LTC3890HUH#TRPBF

PART NUMBER	LTC3890HUH#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK/SEPIC 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.LTC3890HUH#TRPBF.pdf  2.LTC3890HUH#TRPBF.pdf  3.LTC3890HUH#TRPBF.pdf  4.LTC3890HUH#TRPBF.pdf  5.LTC3890HUH#TRPBF.pdf  6.LTC3890HUH#TRPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 60 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	32-QFN (5x5)
SERIES	PolyPhase®
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-WFQFN 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 32-QFN (5x5)
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Phase Control, Power Good, Soft Start, Tracking
CLOCK SYNC	No
BASE PART NUMBER	LTC3890

Related Tags

ADI (Analog Devices, Inc.) LTC3890HUH#TRPBF	LTC3890HUH#TRPBF Distributor	LTC3890HUH#TRPBF Supplier
LTC3890HUH#TRPBF Price	LTC3890HUH#TRPBF Pictures	LTC3890HUH#TRPBF Image
LTC3890HUH#TRPBF PDF Datasheet	LTC3890HUH#TRPBF Download Datasheet	LTC3890HUH#TRPBF Datasheet
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 LTC3890EUH-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/SEPIC 32QFN In stock: Out stock RFQ	 LTC3890HGN-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 537 pcs RFQ
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