



ADI (Analog Devices, Inc.)

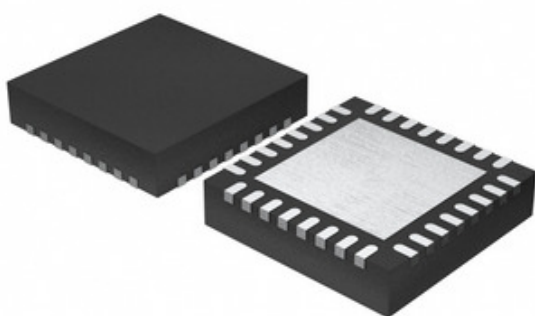


Image may be representation. See specifications for product details.

LTC3890HUH#TRPBF

Part Number:	LTC3890HUH#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK/SEPIC 32QFN
	 1.LTC3890HUH#TRPBF.pdf
	 2.LTC3890HUH#TRPBF.pdf
	 3.LTC3890HUH#TRPBF.pdf
	 4.LTC3890HUH#TRPBF.pdf
	 5.LTC3890HUH#TRPBF.pdf
	 6.LTC3890HUH#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11543 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

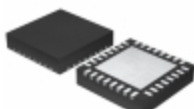
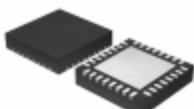
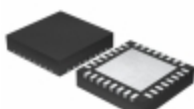
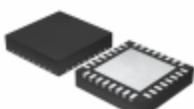
Specifications of LTC3890HUH#TRPBF

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
QUANTITY AVAILABLE	11543 pcs
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
LTC3890HUH#TRPBF Stock	Buy LTC3890HUH#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3890HUH#TRPBF
ADI (Analog Devices, Inc.) LTC3890HUH#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3890HUH#TRPBF	AD LTC3890HUH#TRPBF	ADI (Analog Devices, Inc.) LTC3890HUH#TRPBF
Analog Devices Inc. LTC3890HUH#TRPBF	Analog Devices, Inc. LTC3890HUH#TRPBF	

Related Products

 LTC3890HUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/SEPIC 32QFN In stock: 7593 pcs RFQ	 LTC3890HUH-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/SEPIC 32QFN In stock: 12818 pcs RFQ
 LTC3890IGN-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 13653 pcs RFQ	 LTC3890HGN-3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/SEPIC 28SSOP In stock: 7228 pcs RFQ
 LTC3890EUH-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/SEPIC 32QFN In stock: 18656 pcs RFQ	 LTC3890HUH-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/SEPIC 32QFN In stock: 14492 pcs RFQ
 LTC3890HGN-3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/SEPIC 28SSOP In stock: 15797 pcs RFQ	 LTC3890HGN-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 14215 pcs RFQ
 LTC3890IGN-3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/SEPIC 28SSOP In stock: 12667 pcs RFQ	 LTC3890IGN-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 8960 pcs RFQ
 LTC3890HGN-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 8679 pcs RFQ	 LTC3890IGN-3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/SEPIC 28SSOP In stock: 9562 pcs RFQ

