



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3890IUH#PBF

ADI (Analog Devices, Inc.)

IC REG CTRLR BUCK/SEPIC 32QFN

 1.LTC3890IUH#PBF.pdf

 2.LTC3890IUH#PBF.pdf

 3.LTC3890IUH#PBF.pdf

 4.LTC3890IUH#PBF.pdf

 5.LTC3890IUH#PBF.pdf

 6.LTC3890IUH#PBF.pdf

 Lead free / RoHS Compliant

7928 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

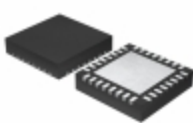
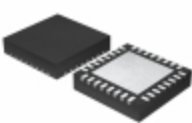
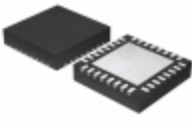
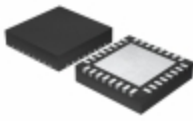
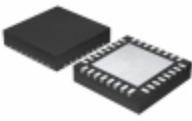
Specifications of LTC3890IUH#PBF

PART NUMBER	LTC3890IUH#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK/SEPIC 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7928 pcs
DATA SHEET	1.LTC3890IUH#PBF.pdf 2.LTC3890IUH#PBF.pdf 3.LTC3890IUH#PBF.pdf 4.LTC3890IUH#PBF.pdf 5.LTC3890IUH#PBF.pdf 6.LTC3890IUH#PBF.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	Tube
PACKAGE / CASE	32-WFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°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.) LTC3890IUH#PBF	LTC3890IUH#PBF Distributor	LTC3890IUH#PBF Supplier
LTC3890IUH#PBF Price	LTC3890IUH#PBF Pictures	LTC3890IUH#PBF Image
LTC3890IUH#PBF PDF Datasheet	LTC3890IUH#PBF Download Datasheet	LTC3890IUH#PBF Datasheet
LTC3890IUH#PBF Stock	Buy LTC3890IUH#PBF	Buy ADI (Analog Devices, Inc.) LTC3890IUH#PBF
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Related Products

 LTC3890MPGN-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 4307 pcs RFQ	 LTC3890MPGN-3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/SEPIC 28SSOP In stock: 3484 pcs RFQ
 LTC3890IUH-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/SEPIC 32QFN In stock: 14782 pcs RFQ	 LTC3890IUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/SEPIC 32QFN In stock: 13222 pcs RFQ
 LTC3890IGN-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 13653 pcs RFQ	 LTC3890IUH-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/SEPIC 32QFN In stock: 9265 pcs RFQ
 LTC3890MPGN-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 4564 pcs RFQ	 LTC3890IGN-3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/SEPIC 28SSOP In stock: 12667 pcs RFQ
 LTC3890HUH-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/SEPIC 32QFN In stock: 14492 pcs RFQ	 LTC3890HUH-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/SEPIC 32QFN In stock: 12818 pcs RFQ
 LTC3890IGN-3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/SEPIC 28SSOP In stock: 9562 pcs RFQ	 LTC3890IGN-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 8960 pcs RFQ

