



Image may be representation.
See specifications for product details.

LTC3890MPUH-2#PBF

Part Number: **LTC3890MPUH-2#PBF**
 Product Description: IC REG CTRLR BUCK/SEPIC 32QFN
 RoHs Status: Lead free / RoHS Compliant
 Datasheets: [LTC3890MPUH-2#PBF.pdf](#)

Manufacturer/Brand: ADI (Analog Devices, Inc.)
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

SUBMIT RFQ >

Product details

Part Number	LTC3890MPUH-2#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG CTRLR BUCK/SEPIC 32QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	LTC3890MPUH-2#PBF.pdf		
Voltage - Supply (Vcc/Vdd)	4 V ~ 60 V	Topology	Buck, SEPIC
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	-55°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, Step-Up/Step-Down
Frequency - Switching	105kHz ~ 835kHz, 350kHz ~ 535kHz	Duty Cycle (Max)	99%
Detailed Description	Buck, SEPIC Regulator Positive Output Step-Down, Step-Up/Step-Down DC-DC Controller IC 32-QFN (5x5)	Control Features	Enable, Frequency Control, Phase Control, Power Good, Soft Start, Tracking
Clock Sync	No	Base Part Number	LTC3890

Related Products

 LTC3891EUDC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 20QFN Download: LTC3891EUDC#PBF.pdf	RFQ	 LTC3890MPUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/SEPIC 32QFN Download: LTC3890MPUH#PBF.pdf	RFQ
 LTC3891EUDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 20QFN Download: LTC3891EUDC#TRPBF.pdf	RFQ	 LTC3890MPUH-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/SEPIC 32QFN Download: LTC3890MPUH-2#TRPBF.pdf	RFQ
 LTC3890MPGN-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP Download: LTC3890MPGN-1#PBF.pdf	RFQ	 LTC3890MPUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/SEPIC 32QFN Download: LTC3890MPUH#TRPBF.pdf	RFQ
 LTC3890MPGN-3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/SEPIC 28SSOP Download: LTC3890MPGN-3#PBF.pdf	RFQ	 LTC3890MPGN-3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/SEPIC 28SSOP Download: LTC3890MPGN-3#TRPBF.pdf	RFQ
 LTC3891EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 20TSSOP Download: LTC3891EFE#PBF.pdf	RFQ	 LTC3891EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 20TSSOP Download: LTC3891EFE#TRPBF.pdf	RFQ
 LTC3891HFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 20TSSOP Download: LTC3891HFE#PBF.pdf	RFQ	 LTC3890MPGN-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP Download: LTC3890MPGN-1#TRPBF.pdf	RFQ

Related tags

ADI (Analog Devices, Inc.) LTC3890MPUH-2#PBF
 LTC3890MPUH-2#PBF Price
 LTC3890MPUH-2#PBF PDF Datasheet
 LTC3890MPUH-2#PBF Stock
 ADI (Analog Devices, Inc.) LTC3890MPUH-2#PBF
 ADI (Analog Devices, Inc.) LTC3890MPUH-2#PBF
 Analog Devices Inc. LTC3890MPUH-2#PBF

LTC3890MPUH-2#PBF Distributor
 LTC3890MPUH-2#PBF Pictures
 LTC3890MPUH-2#PBF Download Datasheet
 Buy LTC3890MPUH-2#PBF
 ADI (Analog Devices, Inc.) Supplier
 AD LTC3890MPUH-2#PBF
 Analog Devices, Inc. LTC3890MPUH-2#PBF

LTC3890MPUH-2#PBF Supplier
 LTC3890MPUH-2#PBF Image
 LTC3890MPUH-2#PBF Datasheet
 Buy ADI (Analog Devices, Inc.) LTC3890MPUH-2#PBF
 ADI (Analog Devices, Inc.) Distributor
 ADI (Analog Devices, Inc.) LTC3890MPUH-2#PBF