

# LTC3890EUH-2#PBF

### LTC3890EUH-2#PBF Information

Part NumberLTC3890EUH-2#PBFManufacturerLinear TechnologyCategoryIntegrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Controllers

**Description** IC REG CTRLR BUCK/SEPIC 32QFN

Package 32-WFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

### **Certified Quality**

For Reference Only

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









## LTC3890EUH-2#PBF Specifications

Manufacturer Part Number	LTC3890EUH-2#PBF	
Manufacturer	Linear Technology	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Controllers	
Package	32-WFQFN Exposed Pad	
Series	PolyPhase?	
Output Type	Transistor Driver	
Function	Step-Down, Step-Up/Step-Down	
Output Configuration	Positive	
Topology	Buck, SEPIC	
Number of Outputs	2	
Output Phases	2	
Voltage - Supply (Vcc/Vdd)	4 V ~ 60 V	
Frequency - Switching	105kHz ~ 835kHz, 350kHz ~ 535kHz	
Duty Cycle (Max)	99%	
Synchronous Rectifier	Yes	
Clock Sync	No	
Serial Interfaces	-	
Control Features	Enable, Frequency Control, Phase Control, Power Good, Soft Start, Tracking	
Operating Temperature	-40°C ~ 125°C (TJ)	
Package / Case	32-WFQFN Exposed Pad	
Supplier Device Package	32-QFN (5x5)	
		Report errors?

#### LTC3890EUH-2#PBF Guarantees



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### LTC3890EUH-2#PBF Payment Methods



















### LTC3890EUH-2#PBF Shipping Methods













If you have any question about LTC3890EUH-2#PBF, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com