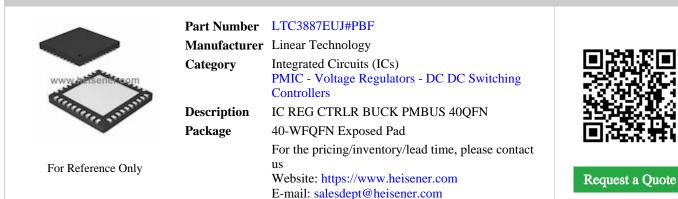


## LTC3887EUJ#PBF

#### LTC3887EUJ#PBF Information



#### **Certified Quality**

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.



### LTC3887EUJ#PBF Specifications

Manufacturer Part Number	LTC3887EUJ#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Controllers
Package	40-WFQFN Exposed Pad
Series	PolyPhase?
Output Type	Transistor Driver
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Number of Outputs	2
Output Phases	2
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 24 V
Frequency - Switching	250kHz ~ 1MHz
Duty Cycle (Max)	-
Synchronous Rectifier	Yes
Clock Sync	Yes
Serial Interfaces	I2C, PMBus
Control Features	Enable, Frequency Control, Phase Control
Operating Temperature	-40°C ~ 125°C (TJ)
Package / Case	40-WFQFN Exposed Pad
Supplier Device Package	40-QFN (6x6)
	Report errors?

#### LTC3887EUJ#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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### LTC3887EUJ#PBF Payment Methods





If you have any question about LTC3887EUJ#PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com