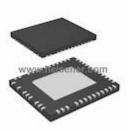


# LTC3886IUKG-1#TRPBF

### LTC3886IUKG-1#TRPBF Information



For Reference Only

Part Number LTC3886IUKG-1#TRPBF

Manufacturer Linear Technology

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Controllers

**Description** 60V 2X OUT BUCK CNTR W/ DIG PWR

Package 52-WFQFN, 46 Leads, 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**

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.









## LTC3886IUKG-1#TRPBF Specifications

Manufacturer Part Number	LTC3886IUKG-1#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Controllers
Package	52-WFQFN, 46 Leads, 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)	4.5V ~ 60V
Frequency - Switching	100kHz ~ 750kHz
Duty Cycle (Max)	-
Synchronous Rectifier	Yes
Clock Sync	Yes
Serial Interfaces	I <sup>2</sup> C, PMBus
Control Features	Enable, Frequency Control, Phase Control, Power Good
Operating Temperature	-40°C ~ 125°C (TJ)
Package / Case	52-WFQFN, 46 Leads, Exposed Pad
Supplier Device Package	52-QFN (7x8)
	Report errors?

### LTC3886IUKG-1#TRPBF Guarantees



#### **Ouality 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.

### LTC3886IUKG-1#TRPBF Payment Methods



















## LTC3886IUKG-1#TRPBF Shipping Methods













If you have any question about LTC3886IUKG-1#TRPBF, please do not hesitate to contact us!

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