

LTC3882IUJ-1#TRPBF Information


For Reference Only

Part Number [LTC3882IUJ-1#TRPBF](#)
Manufacturer Linear Technology
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - DC DC Switching Controllers](#)
Description IC REG CTRLR BUCK PMBUS 40QFN
Package 40-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

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.


LTC3882IUJ-1#TRPBF Specifications

Manufacturer Part Number	LTC3882IUJ-1#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers
Package	40-WFQFN Exposed Pad
Series	PolyPhase?
Output Type	PWM Signal
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Number of Outputs	2
Output Phases	2
Voltage - Supply (Vcc/Vdd)	3 V ~ 13.8 V
Frequency - Switching	500kHz
Duty Cycle (Max)	87.5%
Synchronous Rectifier	No
Clock Sync	Yes
Serial Interfaces	I2C, PMBus
Control Features	Enable, Frequency Control, Phase Control, Power Good
Operating Temperature	-40°C ~ 125°C (TJ)
Package / Case	40-WFQFN Exposed Pad
Supplier Device Package	40-QFN (6x6)

[Report errors?](#)

LTC3882IUJ-1#TRPBF 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.

LTC3882IUJ-1#TRPBF Payment Methods



LTC3882IUJ-1#TRPBF Shipping Methods



If you have any question about LTC3882IUJ-1#TRPBF, please do not hesitate to contact us!

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