

LTC3851AEMSE-1#TRPBF

LTC3851AEMSE-1#TRPBF Information



For Reference Only

Part Number LTC3851AEMSE-1#TRPBF

Manufacturer Linear Technology

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Controllers

Description IC REG CTRLR BUCK 16MSOP

Package 16-TFSOP (0.118", 3.00mm Width) 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.









LTC3851AEMSE-1#TRPBF Specifications

Manufacturer Part Number	LTC3851AEMSE-1#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
Category	-
	PMIC - Voltage Regulators - DC DC Switching Controllers
Package	16-TFSOP (0.118", 3.00mm Width) Exposed Pad
Series	-
Output Type	Transistor Driver
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Number of Outputs	1
Output Phases	1
Voltage - Supply (Vcc/Vdd)	4 V ~ 38 V
Frequency - Switching	235kHz ~ 750kHz
Duty Cycle (Max)	99%
Synchronous Rectifier	Yes
Clock Sync	No
Serial Interfaces	-
Control Features	Enable, Frequency Control, Power Good, Soft Start, Tracking
Operating Temperature	-40°C ~ 125°C (TJ)
Package / Case	16-TFSOP (0.118", 3.00mm Width) Exposed Pad
Supplier Device Package	16-MSOP-EP
	Report errors?

LTC3851AEMSE-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.

LTC3851AEMSE-1#TRPBF Payment Methods



















LTC3851AEMSE-1#TRPBF Shipping Methods













If you have any question about LTC3851AEMSE-1#TRPBF, please do not hesitate to contact us!

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