

LTC3851AMPMSE#TRPBF

LTC3851AMPMSE#TRPBF Information

		LTC3851AMPMSE#TRPBF Linear Technology
www.wyblander.com	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers
100	Description	IC REG CTRLR BUCK 16MSOP
	Package	16-TFSOP (0.118", 3.00mm Width) Exposed Pad
For Reference Only		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.



LTC3851AMPMSE#TRPBF Specifications

Manufacturer Part Number	LTC3851AMPMSE#TRPBF	LTC3851AMPMSE#TRPBF		
Manufacturer	Linear Technology			
Category	Integrated Circuits (ICs)			
	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	Current Limit, Enable, Frequency Control, Soft Start, Tracking			
Operating Temperature	-55°C ~ 150°C (TJ)			
Package / Case	16-TFSOP (0.118", 3.00mm Width) Exposed Pad	16-TFSOP (0.118", 3.00mm Width) Exposed Pad		
Supplier Device Package	16-MSOP-EP			
		Report errors?		

LTC3851AMPMSE#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.

LTC3851AMPMSE#TRPBF Payment Methods



If you have any question about LTC3851AMPMSE#TRPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com