

LTC7851EUHH#TRPBF

LTC7851EUHH#TRPBF Information



Number	LTC/851EUHH#TRPBF
ufacturer	Linear Technology
egory	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers
ription	IC REG CTRLR BUCK 58QFN
kage	58-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

For Reference Only

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.



LTC7851EUHH#TRPBF Specifications

Manufacturer Part Number	LTC7851EUHH#TRPBF	
Manufacturer	Linear Technology	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Controllers	
Package	58-WFQFN Exposed Pad	
Series	-	
Output Type	PWM Signal	
Function	Step-Down	
Output Configuration	Positive	
Topology	Buck	
Number of Outputs	4	
Output Phases	1	
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V	
Frequency - Switching	250kHz ~ 3MHz	
Duty Cycle (Max)	91.5%	
Synchronous Rectifier	No	
Clock Sync	No	
Serial Interfaces	-	
Control Features	Current Limit, Enable, Frequency Control, Power Good, Soft Start, Tracking	
Operating Temperature	-40°C ~ 125°C (TJ)	
Package / Case	58-WFQFN Exposed Pad	
Supplier Device Package	58-QFN (5x9)	
		Report errors?

LTC7851EUHH#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.

LTC7851EUHH#TRPBF Payment Methods



If you have any question about LTC7851EUHH#TRPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com