

# LTC7851EUHH-1#TRPBF

### LTC7851EUHH-1#TRPBF Information



For Reference Only

Part Number LTC7851EUHH-1#TRPBF

Manufacturer Linear Technology

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Controllers

**Description** IC REG CTRLR BUCK 58QFN

Package 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**

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-1#TRPBF Specifications

Manufacturer Part Number	LTC7851EUHH-1#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-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.

## LTC7851EUHH-1#TRPBF Payment Methods



















## LTC7851EUHH-1#TRPBF Shipping Methods













If you have any question about LTC7851EUHH-1#TRPBF, please do not hesitate to contact us!

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