

## LTC3813EG#TRPBF

#### LTC3813EG#TRPBF Information

www.esterner.com	Manufacturer Category Description	LTC3813EG#TRPBF Linear Technology Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers IC REG CTRLR BOOST 28SSOP 28-SSOP (0.209", 5.30mm Width)	
For Reference Only	Package	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com	Request a Quote
		E-mail: salesdept@heisener.com	

#### **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.



### LTC3813EG#TRPBF Specifications

Manufacturer Part Number	LTC3813EG#TRPBF	
Manufacturer	Linear Technology	
Category	Integrated Circuits (ICs)	
2 3	PMIC - Voltage Regulators - DC DC Switching Controllers	
Package	28-SSOP (0.209", 5.30mm Width)	
Series		
Output Type	Transistor Driver	
Function	Step-Up	
Output Configuration	Positive	
Topology	Boost	
Number of Outputs	1	
Output Phases	1	
Voltage - Supply (Vcc/Vdd)	6.35 V ~ 14 V	
Frequency - Switching	-	
Duty Cycle (Max)	-	
Synchronous Rectifier	Yes	
Clock Sync	Yes	
Serial Interfaces	-	
Control Features	Enable, Power Good, Soft Start	
Operating Temperature	-40°C ~ 85°C (TA)	
Package / Case	28-SSOP (0.209", 5.30mm Width)	
Supplier Device Package	28-SSOP	
	Report errors?	

#### LTC3813EG#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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### LTC3813EG#TRPBF Payment Methods





If you have any question about LTC3813EG#TRPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com