

# LTC1159CG-5#PBF

# LTC1159CG-5#PBF Information

www.heisener.com Riciticiti	 LTC1159CG-5#PBF Linear Technology Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers IC REG CTRLR BUCK 20SSOP 20-SSOP (0.209", 5.30mm Width) For the pricing/inventory/lead time, please contact	
For Reference Only	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.



# LTC1159CG-5#PBF Specifications

Manufacturer Part Number	LTC1159CG-5#PBF		
Manufacturer	Linear Technology		
Category	Integrated Circuits (ICs)		
	PMIC - Voltage Regulators - DC DC Switching Controllers		
Package	20-SSOP (0.209", 5.30mm Width)		
Series	-		
Output Type	Transistor Driver		
Function	Step-Down		
Output Configuration	Positive or Negative		
Topology	Buck		
Number of Outputs	1		
Output Phases	1		
Voltage - Supply (Vcc/Vdd)	4 V ~ 40 V		
Frequency - Switching	Up to 250kHz		
Duty Cycle (Max)	100%		
Synchronous Rectifier	Yes		
Clock Sync	No		
Serial Interfaces	-		
Control Features	Current Limit, Enable		
Operating Temperature	$0^{\circ}C \sim 70^{\circ}C$ (TA)		
Package / Case	20-SSOP (0.209", 5.30mm Width)		
Supplier Device Package	20-SSOP		
	Report errors?		

### LTC1159CG-5#PBF 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.

# LTC1159CG-5#PBF Payment Methods



# LTC1159CG-5#PBF Shipping Methods



If you have any question about LTC1159CG-5#PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com