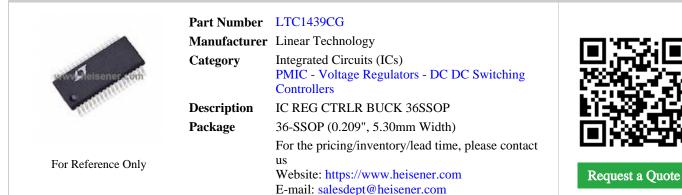


# LTC1439CG

# LTC1439CG Information



## **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.



## LTC1439CG Specifications

Manufacturer Part Number	LTC1439CG
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Controllers
Package	36-SSOP (0.209", 5.30mm Width)
Series	-
Output Type	Transistor Driver
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Number of Outputs	2
Output Phases	1
Voltage - Supply (Vcc/Vdd)	3.5 V ~ 30 V
Frequency - Switching	Up to 400kHz
Duty Cycle (Max)	99%
Synchronous Rectifier	Yes
Clock Sync	No
Serial Interfaces	-
Control Features	Enable, Power on Reset, Soft Start
Operating Temperature	0°C ~ 70°C (TA)
Package / Case	36-SSOP (0.209", 5.30mm Width)
Supplier Device Package	36-SSOP
	Report errors?

#### LTC1439CG 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 EUARANTEE

#### **Service Guarantees**

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

# LTC1439CG Payment Methods



# LTC1439CG Shipping Methods



If you have any question about LTC1439CG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com