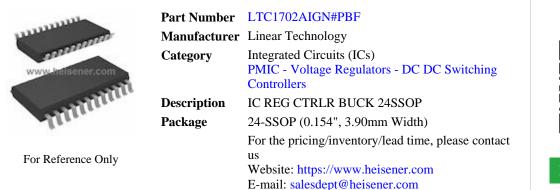


# LTC1702AIGN#PBF

# LTC1702AIGN#PBF Information





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.



# LTC1702AIGN#PBF Specifications

Manufacturer Part Number	LTC1702AIGN#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Controllers
Package	24-SSOP (0.154", 3.90mm Width)
Series	-
Output Type	Transistor Driver
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Number of Outputs	2
Output Phases	2
Voltage - Supply (Vcc/Vdd)	3 V ~ 7 V
Frequency - Switching	550kHz
Duty Cycle (Max)	90%
Synchronous Rectifier	Yes
Clock Sync	No
Serial Interfaces	-
Control Features	Current Limit, Enable, Power Good, Soft Start
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	24-SSOP (0.154", 3.90mm Width)
Supplier Device Package	24-SSOP
	Report errors?

# LTC1702AIGN#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 Guarantees**

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

# LTC1702AIGN#PBF Payment Methods





If you have any question about LTC1702AIGN#PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com