LT1082IT#30PBF Information

Part Number	LT1082IT#30PBF	
Manufacturer	Linear Technology	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Regulators	
Description	IC REG MULT CONFIG INV ISO TO220	
Package	TO-220-5 Formed Leads	

For Reference Only

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.

LT1082IT#30PBF Specifications

Manufacturer Part Number	LT1082IT#30PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	TO-220-5 Formed Leads
Series	-
Function	Step-Up/Step-Down
Output Configuration	Positive or Negative, Isolation Capable
Topology	Buck, Boost, Flyback, Forward Converter
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	3V
Voltage - Input (Max)	75V
Voltage - Output (Min/Fixed)	1.244V
Voltage - Output (Max)	100V (Switch)
Current - Output	850mA (Switch)
Frequency - Switching	12kHz ~ 60kHz
Synchronous Rectifier	No
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-5 Formed Leads
Supplier Device Package	TO-220-5 Flow 30

Report errors?

LT1082IT#30PBF 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.

LT1082IT#30PBF Payment Methods

LT1082IT#30PBF Shipping Methods

If you have any question about LT1082IT#30PBF, please do not hesitate to contact us!
Website: https://www.heisener.com
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