



### LT1082MJ8 Information

Heisener.com

For Reference Only

Part Number LT1082MJ8

Manufacturer Linear Technology

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

IC REG MULTI 1.244V 850MA Description

**Package** 

For the pricing/inventory/lead time, please contact

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.









# LT1082MJ8 Specifications

Manufacturer Part Number	LT1082MJ8
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	-
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	-
Package / Case	-
Supplier Device Package	-
	Report errors?

#### LT1082MJ8 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.

## LT1082MJ8 Payment Methods



















## LT1082MJ8 Shipping Methods













If you have any question about LT1082MJ8, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com