



### MAX8840ELT25+ Information



For Reference Only

Part Number MAX8840ELT25+
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 2.5V 150MA 6UDFN

Package 6-WFDFN

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.









### MAX8840ELT25+ Specifications

Manufacturer Part Number	MAX8840ELT25+
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	6-WFDFN
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	6V
Voltage - Output (Min/Fixed)	2.5V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.135V @ 120mA (Typ)
Current - Output	150mA
Current - Quiescent (Iq)	90μΑ
Current - Supply (Max)	-
PSRR	78dB ~ 54dB (1kHz ~ 100kHz)
Control Features	Enable
Protection Features	Over Current, Over Temperature
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	6-WFDFN
Supplier Device Package	6-uDFN (1.5x1.0)
	Report errors?

### MAX8840ELT25+ 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.

### MAX8840ELT25+ Payment Methods



















# MAX8840ELT25+ Shipping Methods













If you have any question about MAX8840ELT25+, please do not hesitate to contact us!

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