



#### MAXM17502ALI+ Information



For Reference Only

Part Number MAXM17502ALI+
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

**Description** IC REG BUCK ADJ 1A 28SIP

Package 28-BLGA

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.









# **MAXM17502ALI+ Specifications**

Manufacturer Part Number	MAXM17502ALI+
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	28-BLGA
Series	-
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	4.5V
Voltage - Input (Max)	60V
Voltage - Output (Min/Fixed)	0.9V
Voltage - Output (Max)	5V
Current - Output	1A
Frequency - Switching	250kHz ~ 500kHz
Synchronous Rectifier	No
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	28-BLGA
Supplier Device Package	28-LGA (6.5x10)
	Report errors?

### MAXM17502ALI+ 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.

### MAXM17502ALI+ Payment Methods





















## MAXM17502ALI+ Shipping Methods













If you have any question about MAXM17502ALI+, please do not hesitate to contact us!

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