

**MAX15101EWL+T Information**


For Reference Only

**Part Number** [MAX15101EWL+T](#)  
**Manufacturer** Maxim Integrated  
**Category** Integrated Circuits (ICs)  
     [PMIC - Voltage Regulators - Linear](#)  
**Description** IC REG LINEAR POS ADJ 1A 15WLP  
**Package** 15-WFBGA, WLBGA  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**MAX15101EWL+T Specifications**

Manufacturer Part Number	<a href="#">MAX15101EWL+T</a>
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) <a href="#">PMIC - Voltage Regulators - Linear</a>
Package	15-WFBGA, WLBGA
Series	-
Output Configuration	Positive
Output Type	Adjustable
Number of Regulators	1
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	5.2V
Voltage Dropout (Max)	0.1V @ 1A
Current - Output	1A
Current - Quiescent (Iq)	-
Current - Supply (Max)	3.5mA
PSRR	40dB (100kHz)
Control Features	Enable, Power Good, Soft Start
Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	15-WFBGA, WLBGA
Supplier Device Package	15-WLP (2.65x1.57)

[Report errors?](#)

## MAX15101EWL+T 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.

## MAX15101EWL+T Payment Methods



## MAX15101EWL+T Shipping Methods



If you have any question about MAX15101EWL+T, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)