

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


[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	MAX15101EWL+T
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
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