

**MAX8834ZEWPT Information**


For Reference Only

**Part Number** [MAX8834ZEWPT](#)  
**Manufacturer** Maxim Integrated  
**Category** Integrated Circuits (ICs)  
[PMIC - LED Drivers](#)  
**Description** IC LED DRVR RGLTR DIM 16MA 20WLP  
**Package** 20-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.


**MAX8834ZEWPT Specifications**

Manufacturer Part Number	<a href="#">MAX8834ZEWPT</a>
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) <a href="#">PMIC - LED Drivers</a>
Package	20-WFBGA, WLBGA
Series	-
Type	DC DC Regulator
Topology	Step-Up (Boost)
Internal Switch(s)	Yes
Number of Outputs	3
Voltage - Supply (Min)	2.5V
Voltage - Supply (Max)	5.5V
Voltage - Output	3.7 V ~ 5.2 V
Current - Output / Channel	16mA, 750mA (Flash)
Frequency	4MHz
Dimming	I2C
Applications	Backlight, Camera Flash
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	20-WFBGA, WLBGA
Supplier Device Package	20-WLP (2.52x2.08)

[Report errors?](#)

## MAX8834ZEWPT 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.

## MAX8834ZEWPT Payment Methods



## MAX8834ZEWPT Shipping Methods



If you have any question about MAX8834ZEWPT, please do not hesitate to contact us!

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