

**AS3644-ZWLT Information**


For Reference Only

**Part Number** [AS3644-ZWLT](#)  
**Manufacturer** ams  
**Category** Integrated Circuits (ICs)  
 PMIC - LED Drivers  
**Description** IC LED DRIVER RGLTR DIM 13WLCSP  
**Package** 6-UFBGA, WLCSP  
 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.


**AS3644-ZWLT Specifications**

Manufacturer Part Number	<a href="#">AS3644-ZWLT</a>
Manufacturer	ams
Category	Integrated Circuits (ICs) <a href="#">PMIC - LED Drivers</a>
Package	6-UFBGA, WLCSP
Series	-
Type	DC DC Regulator
Topology	Step-Up (Boost)
Internal Switch(s)	Yes
Number of Outputs	1
Voltage - Supply (Min)	2.5V
Voltage - Supply (Max)	5V
Voltage - Output	-
Current - Output / Channel	320mA (Flash)
Frequency	4MHz
Dimming	I2C
Applications	Camera Flash
Operating Temperature	-30°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	6-UFBGA, WLCSP
Supplier Device Package	6-WLCSP (1.5x1.1)

[Report errors?](#)

## AS3644-ZWLT 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.

## AS3644-ZWLT Payment Methods



## AS3644-ZWLT Shipping Methods



If you have any question about AS3644-ZWLT, please do not hesitate to contact us!

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