



### AS3643-ZWLT-500 Information

AS3643-ZWLT-500 Part Number

Manufacturer ams

Category Integrated Circuits (ICs)

PMIC - LED Drivers

**Description** IC LED DRIVER RGLTR DIM 13WLCSP

Package 13-UFBGA, WLCSP

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









# **AS3643-ZWLT-500 Specifications**

Manufacturer Part Number	AS3643-ZWLT-500
Manufacturer	ams
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	13-UFBGA, WLCSP
Series	-
Type	DC DC Regulator
Topology	Step-Up (Boost)
Internal Switch(s)	Yes
Number of Outputs	2
Voltage - Supply (Min)	2.7V
Voltage - Supply (Max)	4.4V
Voltage - Output	2.8 V ~ 5.5 V
Current - Output / Channel	650mA (Flash)
Frequency	4MHz
Dimming	I2C
Applications	Camera Flash
Operating Temperature	-30°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	13-UFBGA, WLCSP
Supplier Device Package	13-WLCSP (2.25x1.5)
	Report errors?

#### AS3643-ZWLT-500 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.

### AS3643-ZWLT-500 Payment Methods





















### AS3643-ZWLT-500 Shipping Methods













If you have any question about AS3643-ZWLT-500, please do not hesitate to contact us!

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