

# AS3636-ZWLT-500

### AS3636-ZWLT-500 Information

Contraction for the second for the s	Part Number Manufacturer Category Description Package	AS3636-ZWLT-500 ams Integrated Circuits (ICs) PMIC - LED Drivers IC LED DRIVER RGLTR DIM 16WLCSP 16-UFBGA, WLCSP For the pricing/inventory/lead time, please contact	
For Reference Only		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.



## AS3636-ZWLT-500 Specifications

Manufacturer Part Number	AS3636-ZWLT-500
Manufacturer	ams
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	16-UFBGA, WLCSP
Series	-
Туре	DC DC Regulator
Topology	Step-Up (Boost)
Internal Switch(s)	Yes
Number of Outputs	1
Voltage - Supply (Min)	2.3V
Voltage - Supply (Max)	5.5V
Voltage - Output	-
Current - Output / Channel	900mA (Switch)
Frequency	2MHz
Dimming	I2C
Applications	Camera Flash
Operating Temperature	-30°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	16-UFBGA, WLCSP
Supplier Device Package	16-WLCSP (2x2.15)
	Report errors?

#### AS3636-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.

#### AS3636-ZWLT-500 Payment Methods



## AS3636-ZWLT-500 Shipping Methods



If you have any question about AS3636-ZWLT-500, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com