



AS3648-ZWLT-500 Information

AS3648-ZWLT-500 Part Number

Manufacturer ams

Category Integrated Circuits (ICs)

PMIC - LED Drivers

Description IC LED DRVR RGLTR DIM 1A 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.









AS3648-ZWLT-500 Specifications

Manufacturer Part Number	AS3648-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	1A (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?

AS3648-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.

AS3648-ZWLT-500 Payment Methods





















AS3648-ZWLT-500 Shipping Methods













If you have any question about AS3648-ZWLT-500, please do not hesitate to contact us!

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