

AS3649-ZWLM Information


For Reference Only

Part Number [AS3649-ZWLM](#)
Manufacturer ams
Category Integrated Circuits (ICs)
 [PMIC - LED Drivers](#)
Description IC LED DRIVER RGLTR DIM 1A 16WLP
Package 16-UFBGA, WLCSP
 For the pricing/inventory/lead time, please contact 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.


AS3649-ZWLM Specifications

Manufacturer Part Number	AS3649-ZWLM
Manufacturer	ams
Category	Integrated Circuits (ICs) PMIC - LED Drivers
Package	16-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	16-UFBGA, WLCSP
Supplier Device Package	16-WLCSP (2.06x2.02)

[Report errors?](#)

AS3649-ZWLM 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.

AS3649-ZWLM Payment Methods



AS3649-ZWLM Shipping Methods



If you have any question about AS3649-ZWLM, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com