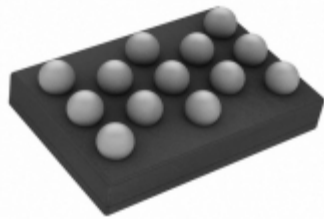


AS3648-ZWLT-500





Part Number: [AS3648-ZWLT-500](#)

Manufacturer: [ams](#)

Description: IC LED DRV RGLTR DIM 1A 13WLCSP

Data sheet:  [AS3648](#)

RoHs Status: Lead free / RoHS Compliant

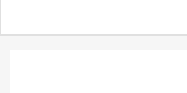
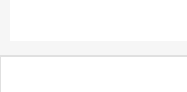
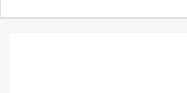
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	AS3648-ZWLT-500	Manufacturer	ams
Description	IC LED DRV RGLTR DIM 1A 13WLCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	76266 pcs	Data sheet	AS3648
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	2.7V
Voltage - Supply (Max)	4.4V	Voltage - Output	2.8 V ~ 5.5 V
Type	DC DC Regulator	Topology	Step-Up (Boost)
Supplier Device Package	13-WLCSP (2.25x1.5)	Series	-
Packaging	Tape & Reel (TR)	Package / Case	13-UFBGA, WLCSP
Other Names	185200036 185200067 AS3648-ZWLM AS3648-ZWLT-500TR AS3648ZWLT500	Operating Temperature	-30°C ~ 85°C (TA)
Number of Outputs	2	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	16 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Internal Switch(s)	Yes
Frequency	4MHz	Dimming	I ² C
Detailed Description	LED Driver IC 2 Output DC DC Regulator Step-Up (Boost) I ² C Dimming 1A (Flash) 13-WLCSP (2.25x1.5)	Current - Output / Channel	1A (Flash)
Applications	Camera Flash		
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RELATED PRODUCTS			
	Part#: AS3644-ZWLT Description: IC LED DRIVER RGLTR DIM 13WLCSP	Manufacturers: ams	RFQ
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	Part#: AS3648B-ZWLT Description: IC LED DRIVER REGULATOR 12WLCSP	Manufacturers: ams	RFQ
	Part#: AS3649-ZWLT Description: IC LED DRIVER RGLTR DIM 1A 16CSP	Manufacturers: ams	RFQ
	Part#: AS3656 Description: IC PMU POWER/AUDIO 100-CTBGA	Manufacturers: ams	RFQ
	Part#: AS3654 Description: IC PMU POWER/AUDIO 100-CTBGA	Manufacturers: ams	RFQ
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	Part#: AS3648-ZWLT Description: IC LED DRV RGLTR DIM 1A 13WLCSP	Manufacturers: ams	RFQ
	Part#: AS3643-ZWLT-500 Description: IC LED DRIVER RGLTR DIM 13WLCSP	Manufacturers: ams	RFQ
	Part#: AS3647B-ZWLT Description: IC LED DRIVER REGULATOR 12WLCSP	Manufacturers: ams	RFQ
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	Part#: AS3658-BCTP Description: IC PMU POWER/AUDIO 124-CTBGA	Manufacturers: ams	RFQ
	Part#: AS3647-ZWLT Description: IC LED DRIVER RGLTR DIM 13WLCSP	Manufacturers: ams	RFQ

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