

AS3630-ZWLT



am

Part Number: [AS3630-ZWLT](#)

Manufacturer [ams](#)

Description IC LED DRVR RGLTR DIM 8A 25WLCSP

Data sheet:  [AS3630 Overview](#)
 [AS3630](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	AS3630-ZWLT	Manufacturer	ams
Description	IC LED DRVR RGLTR DIM 8A 25WLCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	45999 pcs	Data sheet	AS3630 Overview AS3630
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	2.5V
Voltage - Supply (Max)	4.8V	Voltage - Output	10V
Type	DC DC Regulator	Topology	Step-Up (Boost)
Supplier Device Package	25-WLCSP (2.5x2.5)	Series	-
Packaging	Tape & Reel (TR)	Package / Case	25-UFBGA, WLCSP
Other Names	189450006 AS3630-ZWLTTR	Operating Temperature	-30°C ~ 85°C (TA)
Number of Outputs	1	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 1 Output DC DC Regulator Step-Up (Boost) I ² C Dimming 8A (Flash) 25-WLCSP (2.5x2.5)	Current - Output / Channel	8A (Flash)
Applications	Camera Flash		
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	Part#: AS3636-ZWLT-500 Description: IC LED DRIVER RGLTR DIM 16WLCSP	Manufacturers: ams	RFQ
	Part#: AS3636-ZWLT Description: IC LED DRIVER RGLTR DIM 16WLCSP	Manufacturers: ams	RFQ
	Part#: AS3613E Description: POT 1M OHM 1/2W CARBON LINEAR	Manufacturers: Ohmite	RFQ
	Part#: AS3643-ZWLT Description: IC LED DRIVER RGLTR DIM 13WLCSP	Manufacturers: ams	RFQ
	Part#: AS3642-ZWLT-500 Description: IC LED DRIVER RGLTR DIM 6WLCSP	Manufacturers: ams	RFQ
	Part#: AS3630-ZWLM Description: IC LED DRVR RGLTR DIM 8A 25WLCSP	Manufacturers: ams	RFQ
	Part#: AS3645A-ZWLT Description: IC LED DRIVER REGULATOR 12WLCSP	Manufacturers: ams	RFQ
	Part#: AS3615E Description: POT 5M OHM 1/2W CARBON LINEAR	Manufacturers: Ohmite	RFQ
	Part#: AS3642-ZWLT Description: IC LED DRIVER RGLTR DIM 6WLCSP	Manufacturers: ams	RFQ
	Part#: AS3611-BDFM-A Description: IC CHARGER STEP-DOWN 14-MLP	Manufacturers: ams	RFQ
	Part#: AS3610E Description: POT 100K OHM 1/2W CARBON LINEAR	Manufacturers: Ohmite	RFQ
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	Part#: AS3611-BDFM-B Description: IC CHARGER STEP-DOWN 14-MLP	Manufacturers: ams	RFQ
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