

AS3647B-ZWLT



Part Number: [AS3647B-ZWLT](#)

Manufacturer [ams](#)

Description IC LED DRIVER REGULATOR 12WLCSP

Data sheet:  [AS3647\(B\)](#)

RoHs Status: Lead free / RoHS Compliant

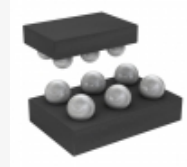
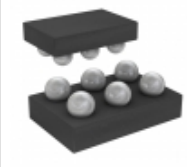
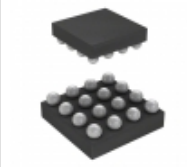
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PRODUCT PARAMETER			
Part Number	AS3647B-ZWLT	Manufacturer	ams
Description	IC LED DRIVER REGULATOR 12WLCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5279 pcs	Data sheet	AS3647(B)
Category	Integrated Circuits (ICs)	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	6-WLCSP (1.5x1.1)	Series	-
Packaging	Tape & Reel (TR)	Package / Case	6-UFBGA, WLCSP
Other Names	185200020 185200029 185200060 185200063	Operating Temperature	-30°C ~ 85°C (TA)
Number of Outputs	2	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	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 800mA (Flash) 6-WLCSP (1.5x1.1)
Current - Output / Channel	800mA (Flash)	Applications	Camera Flash
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RELATED PRODUCTS			
	Part#: AS3650-BCTP Description: IC PMU POWER/AUDIO 124-CTBGA	Manufacturers: ams	RFQ
	Part#: AS3642-ZWLT Description: IC LED DRIVER RGLTR DIM 6WLCSP	Manufacturers: ams	RFQ
	Part#: AS3642-ZWLT-500 Description: IC LED DRIVER RGLTR DIM 6WLCSP	Manufacturers: ams	RFQ
	Part#: AS3647-ZWLT-500 Description: IC LED DRIVER RGLTR DIM 13WLCSP	Manufacturers: ams	RFQ
	Part#: AS3648B-ZWLM Description: IC LED DRIVER REGULATOR 12WLCSP	Manufacturers: ams	RFQ
	Part#: AS3648B-ZWLT Description: IC LED DRIVER REGULATOR 12WLCSP	Manufacturers: ams	RFQ
	Part#: AS3643-ZWLT-500 Description: IC LED DRIVER RGLTR DIM 13WLCSP	Manufacturers: ams	RFQ
	Part#: AS3648-ZWLT Description: IC LED DRVR RGLTR DIM 1A 13WLCSP	Manufacturers: ams	RFQ
	Part#: AS3654 Description: IC PMU POWER/AUDIO 100-CTBGA	Manufacturers: ams	RFQ
	Part#: AS3643-ZWLT Description: IC LED DRIVER RGLTR DIM 13WLCSP	Manufacturers: ams	RFQ
	Part#: AS3647-ZWLT Description: IC LED DRIVER RGLTR DIM 13WLCSP	Manufacturers: ams	RFQ
	Part#: AS3654-T Description: IC PMU POWER/AUDIO 100-CTBGA	Manufacturers: ams	RFQ
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	Part#: AS3648-ZWLT-500 Description: IC LED DRVR RGLTR DIM 1A 13WLCSP	Manufacturers: ams	RFQ
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	Part#: AS3649-ZWLM Description: IC LED DRIVER RGLTR DIM 1A 16WLP	Manufacturers: ams	RFQ
	Part#: AS3644-ZWLT Description: IC LED DRIVER RGLTR DIM 13WLCSP	Manufacturers: ams	RFQ

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