




ams

AS3649-ZWLT

Part Number:	AS3649-ZWLT
Manufacturer/Brand:	ams
Product description:	IC LED DRIVER RGLTR DIM 1A 16CSP
Datasheets:	AS3649-ZWLT.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of AS3649-ZWLT

PART NUMBER	AS3649-ZWLT
MANUFACTURER	ams
DESCRIPTION	IC LED DRIVER RGLTR DIM 1A 16CSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	AS3649-ZWLT.pdf
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	16-CSP (1.96x1.97)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-LBGA, CSPBGA
OTHER NAMES	AS3649-ZWLTR
OPERATING TEMPERATURE	-30°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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) 16-CSP (1.96x1.97)
CURRENT - OUTPUT / CHANNEL	1A (Flash)
APPLICATIONS	Camera Flash

Related Tags

ams AS3649-ZWLT	AS3649-ZWLT Distributor	AS3649-ZWLT Supplier
AS3649-ZWLT Price	AS3649-ZWLT Pictures	AS3649-ZWLT Image
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Related Products

 <p>AS3658-BCTP Manufacturers: ams Description: IC PMU POWER/AUDIO 124-CTBGA In stock: Out stock</p> <p>RFQ</p>	 <p>AS3654 Manufacturers: ams Description: IC PMU POWER/AUDIO 100-CTBGA In stock: Out stock</p> <p>RFQ</p>
 <p>AS3650-BCTP Manufacturers: ams Description: IC PMU POWER/AUDIO 124-CTBGA In stock: Out stock</p> <p>RFQ</p>	 <p>AS3656 Manufacturers: ams Description: IC PMU POWER/AUDIO 100-CTBGA In stock: Out stock</p> <p>RFQ</p>
 <p>AS3654-T Manufacturers: ams Description: IC PMU POWER/AUDIO 100-CTBGA In stock: Out stock</p> <p>RFQ</p>	 <p>AS3647B-ZWLT-500 Manufacturers: ams Description: IC LED DRIVER REGULATOR 12WLCSP In stock: Out stock</p> <p>RFQ</p>
 <p>AS3648-ZWLT-500 Manufacturers: ams Description: IC LED DRVR RGLTR DIM 1A 13WLCSP In stock: Out stock</p> <p>RFQ</p>	 <p>AS3656-T Manufacturers: ams Description: IC PMU POWER/AUDIO 100-CTBGA In stock: Out stock</p> <p>RFQ</p>
 <p>AS3648B-ZWLM Manufacturers: ams Description: IC LED DRIVER REGULATOR 12WLCSP In stock: Out stock</p> <p>RFQ</p>	 <p>AS3649-ZWLM Manufacturers: ams Description: IC LED DRIVER RGLTR DIM 1A 16WLP In stock: Out stock</p> <p>RFQ</p>
 <p>AS3648-ZWLT Manufacturers: ams Description: IC LED DRVR RGLTR DIM 1A 13WLCSP In stock: Out stock</p> <p>RFQ</p>	 <p>AS3648B-ZWLT Manufacturers: ams Description: IC LED DRIVER REGULATOR 12WLCSP In stock: Out stock</p> <p>RFQ</p>