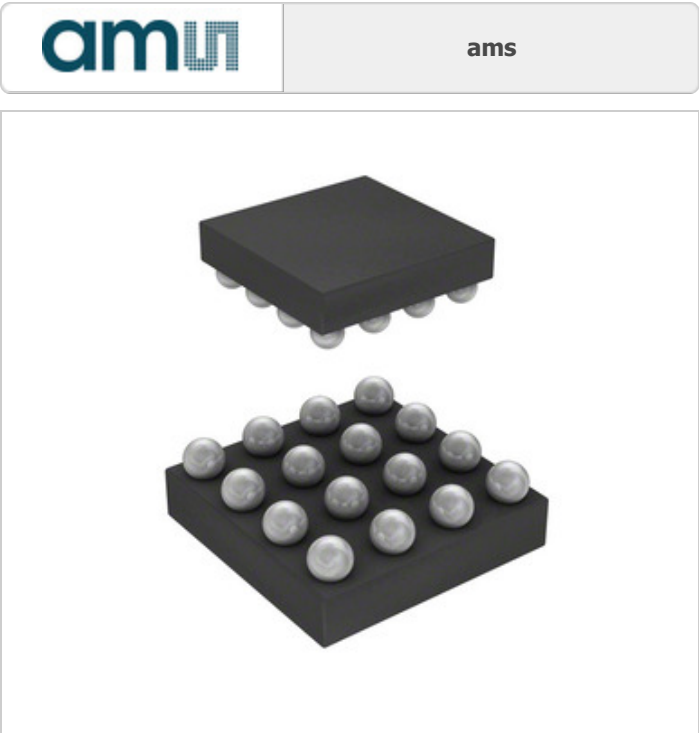




AS3649-ZWLM

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

REQUEST FOR QUOTATION

Specifications of AS3649-ZWLM

PART NUMBER	AS3649-ZWLM
MANUFACTURER	ams
DESCRIPTION	IC LED DRIVER RGLTR DIM 1A 16WLP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AS3649-ZWLM.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-WLCSP (2.06x2.02)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-UFBGA, WLCSP
OTHER NAMES	AS3649-ZWLMCT
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	I²C
DETAILED DESCRIPTION	LED Driver IC 2 Output DC DC Regulator Step-Up (Boost) I²C Dimming 1A (Flash) 16-WLCSP (2.06x2.02)
CURRENT - OUTPUT / CHANNEL	1A (Flash)
APPLICATIONS	Camera Flash

Related Tags

ams AS3649-ZWLM	AS3649-ZWLM Distributor	AS3649-ZWLM Supplier
AS3649-ZWLM Price	AS3649-ZWLM Pictures	AS3649-ZWLM Image
AS3649-ZWLM PDF Datasheet	AS3649-ZWLM Download Datasheet	AS3649-ZWLM Datasheet
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Related Products

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 AS3654-T Manufacturers: ams Description: IC PMU POWER/AUDIO 100-CTBGA In stock: Out stock RFQ	 AS3647B-ZWLT-500 Manufacturers: ams Description: IC LED DRIVER REGULATOR 12WLCSP In stock: Out stock RFQ
 AS3648B-ZWLT Manufacturers: ams Description: IC LED DRIVER REGULATOR 12WLCSP In stock: Out stock RFQ	 AS3648B-ZWLM Manufacturers: ams Description: IC LED DRIVER REGULATOR 12WLCSP In stock: Out stock RFQ
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