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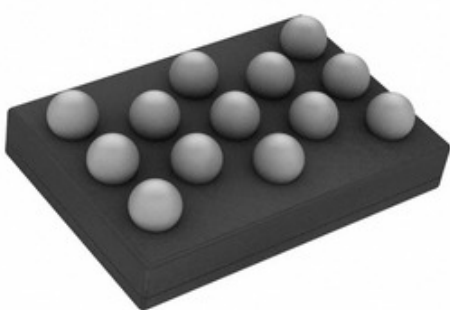


Image may be representation. See specifications for product details.

AS3648-ZWLT-500

Part Number:	AS3648-ZWLT-500
Manufacturer/Brand:	ams
Product description	IC LED DRVR RGLTR DIM 1A 13WLCSP
Datasheets:	 AS3648-ZWLT-500.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	61967 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

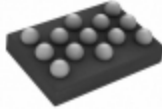
Specifications of AS3648-ZWLT-500

PART NUMBER	AS3648-ZWLT-500
MANUFACTURER	ams
DESCRIPTION	IC LED DRVR RGLTR DIM 1A 13WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	61967 pcs
DATA SHEET	 AS3648-ZWLT-500.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	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)
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) 13-WLCSP (2.25x1.5)
CURRENT - OUTPUT / CHANNEL	1A (Flash)
APPLICATIONS	Camera Flash

Related Tags

ams AS3648-ZWLT-500	AS3648-ZWLT-500 Distributor	AS3648-ZWLT-500 Supplier
AS3648-ZWLT-500 Price	AS3648-ZWLT-500 Pictures	AS3648-ZWLT-500 Image
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Related Products

 AS3648-ZWLT Manufacturers: ams Description: IC LED DRVR RGLTR DIM 1A 13WLCSP In stock: 3664 pcs RFQ	 AS3648B-ZWLT Manufacturers: ams Description: IC LED DRIVER REGULATOR 12WLCSP In stock: 3901 pcs RFQ
 AS3647-ZWLT-500 Manufacturers: ams Description: IC LED DRIVER RGLTR DIM 13WLCSP In stock: 98007 pcs RFQ	 AS3649-ZWLM Manufacturers: ams Description: IC LED DRIVER RGLTR DIM 1A 16WLP In stock: 5330 pcs RFQ
 AS3647-ZWLM Manufacturers: ams Description: IC LED DRIVER REGULATOR 13WLCSP In stock: 73768 pcs RFQ	 AS3649-ZWLT Manufacturers: ams Description: IC LED DRIVER RGLTR DIM 1A 16CSP In stock: 3146 pcs RFQ
 AS3650-BCTP Manufacturers: ams Description: IC PMU POWER/AUDIO 124-CTBGA In stock: 5604 pcs RFQ	 AS3654 Manufacturers: ams Description: IC PMU POWER/AUDIO 100-CTBGA In stock: 3447 pcs RFQ
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 AS3648B-ZWLM Manufacturers: ams Description: IC LED DRIVER REGULATOR 12WLCSP In stock: 5656 pcs RFQ	 AS3647B-ZWLT Manufacturers: ams Description: IC LED DRIVER REGULATOR 12WLCSP In stock: 5154 pcs RFQ