



ams



AS3647-ZWLM

Part Number:	AS3647-ZWLM
Manufacturer/Brand:	ams
Product description	IC LED DRIVER REGULATOR 13WLCSP
Datasheets:	 AS3647-ZWLM.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.

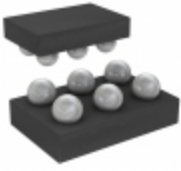
Specifications of AS3647-ZWLM

PART NUMBER	AS3647-ZWLM
MANUFACTURER	ams
DESCRIPTION	IC LED DRIVER REGULATOR 13WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AS3647-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	13-WLCSP (2.25x1.5)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	13-UFBGA, WLCSP
OPERATING TEMPERATURE	-30°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
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	I²C
DETAILED DESCRIPTION	LED Driver IC 2 Output DC DC Regulator Step-Up (Boost) I²C Dimming 800mA (Flash) 13-WLCSP (2.25x1.5)
CURRENT - OUTPUT / CHANNEL	800mA (Flash)
APPLICATIONS	Camera Flash

Related Tags

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