



ams



Image may be representation. See specifications for product details.

AS3644-ZWLT

Part Number:	AS3644-ZWLT
Manufacturer/Brand:	ams
Product description	IC LED DRIVER RGLTR DIM 13WLCSP
Datasheets:	 AS3644-ZWLT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	193419 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

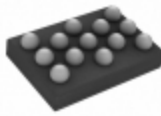
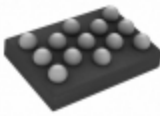
Specifications of AS3644-ZWLT

PART NUMBER	AS3644-ZWLT
MANUFACTURER	ams
DESCRIPTION	IC LED DRIVER RGLTR DIM 13WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	193419 pcs
DATA SHEET	 AS3644-ZWLT.pdf
VOLTAGE - SUPPLY (MIN)	2.5V
VOLTAGE - SUPPLY (MAX)	5V
VOLTAGE - OUTPUT	-
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	183550006 183550016 183550019 183550025
OPERATING TEMPERATURE	-30°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
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 1 Output DC DC Regulator Step-Up (Boost) I ² C Dimming 320mA (Flash) 6-WLCSP (1.5x1.1)
CURRENT - OUTPUT / CHANNEL	320mA (Flash)
APPLICATIONS	Camera Flash

Related Tags

ams AS3644-ZWLT	AS3644-ZWLT Distributor	AS3644-ZWLT Supplier
AS3644-ZWLT Price	AS3644-ZWLT Pictures	AS3644-ZWLT Image
AS3644-ZWLT PDF Datasheet	AS3644-ZWLT Download Datasheet	AS3644-ZWLT Datasheet
AS3644-ZWLT Stock	Buy AS3644-ZWLT	Buy ams AS3644-ZWLT
ams AS3644-ZWLT	ams Supplier	ams Distributor
ams AS3644-ZWLT	ams AG AS3644-ZWLT	TAOS / ams AS3644-ZWLT

Related Products

 AS3642-ZWLT-500 Manufacturers: ams Description: IC LED DRIVER RGLTR DIM 6WLCSP In stock: 121636 pcs RFQ	 AS3645A-ZWLT Manufacturers: ams Description: IC LED DRIVER REGULATOR 12WLCSP In stock: 86556 pcs RFQ
 AS3647B-ZWLT Manufacturers: ams Description: IC LED DRIVER REGULATOR 12WLCSP In stock: 5154 pcs RFQ	 AS3642-ZWLT Manufacturers: ams Description: IC LED DRIVER RGLTR DIM 6WLCSP In stock: 207930 pcs RFQ
 AS3643-ZWLT Manufacturers: ams Description: IC LED DRIVER RGLTR DIM 13WLCSP In stock: 125902 pcs RFQ	 AS3647-ZWLM Manufacturers: ams Description: IC LED DRIVER REGULATOR 13WLCSP In stock: 73768 pcs RFQ
 AS3647-ZWLT-500 Manufacturers: ams Description: IC LED DRIVER RGLTR DIM 13WLCSP In stock: 98007 pcs RFQ	 AS3636-ZWLT Manufacturers: ams Description: IC LED DRIVER RGLTR DIM 16WLCSP In stock: 63599 pcs RFQ
 AS3647-ZWLT Manufacturers: ams Description: IC LED DRIVER RGLTR DIM 13WLCSP In stock: 106543 pcs RFQ	 AS3643-ZWLT-500 Manufacturers: ams Description: IC LED DRIVER RGLTR DIM 13WLCSP In stock: 91050 pcs RFQ
 AS3646-ZWLT Manufacturers: ams Description: IC LED DRIVER REGULATOR 12WLCSP In stock: 88550 pcs RFQ	 AS3636-ZWLT-500 Manufacturers: ams Description: IC LED DRIVER RGLTR DIM 16WLCSP In stock: 47713 pcs RFQ