



ams



Image may be representation. See specifications for product details.

AS3668-BWLT

Part Number:	AS3668-BWLT
Manufacturer/Brand:	ams
Product description	IC LED DRIVER RGLTR DIM 12WLCSP
Datasheets:	 AS3668-BWLT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	86055 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

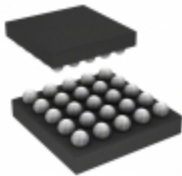
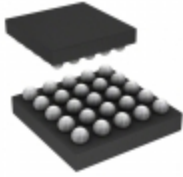
Specifications of AS3668-BWLT

PART NUMBER	AS3668-BWLT
MANUFACTURER	ams
DESCRIPTION	IC LED DRIVER RGLTR DIM 12WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	86055 pcs
DATA SHEET	 AS3668-BWLT.pdf
VOLTAGE - SUPPLY (MIN)	2.7V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	5.6V
TYPE	DC DC Regulator
TOPOLOGY	Switched Capacitor (Charge Pump)
SUPPLIER DEVICE PACKAGE	12-WLCSP (1.26x1.68)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-UFBGA, WLCSP
OTHER NAMES	187290013 AS3668-BQFT AS3668-BQFTTR AS3668-BQFTTR-ND AS3668-BWLTTR AS3668BQFT
OPERATING TEMPERATURE	-30°C ~ 85°C (TA)
NUMBER OF OUTPUTS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	1MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 4 Output DC DC Regulator Switched Capacitor (Charge Pump) PWM Dimming 25.5mA 12-WLCSP (1.26x1.68)
CURRENT - OUTPUT / CHANNEL	25.5mA
APPLICATIONS	Backlight

Related Tags

ams AS3668-BWLT	AS3668-BWLT Distributor	AS3668-BWLT Supplier
AS3668-BWLT Price	AS3668-BWLT Pictures	AS3668-BWLT Image
AS3668-BWLT PDF Datasheet	AS3668-BWLT Download Datasheet	AS3668-BWLT Datasheet
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Related Products

 AS3665-ZWLT Manufacturers: ams Description: IC LED DRIVER RGLTR DIM 25WLCSP In stock: 3598 pcs RFQ	 AS3661-EB Manufacturers: ams Description: BOARD EVAL FOR AS3661 In stock: 217 pcs RFQ
 AS3674-ZWLT-500 Manufacturers: ams Description: IC LED DRIVER RGLTR DIM 12WLCSP In stock: 4950 pcs RFQ	 AS3665-ZWLT-500 Manufacturers: ams Description: IC LED DRIVER RGLTR DIM 25WLCSP In stock: 24862 pcs RFQ
 AS3665-DUAL-DB Manufacturers: ams Description: BOARD DEMO DUAL 3RGB AS3665 In stock: 228 pcs RFQ	 AS3675 Manufacturers: ams Description: IC PMU POWER/LIGHTING 30-WLCSP In stock: 3358 pcs RFQ
 AS3676 Manufacturers: ams Description: IC PMU POWER/LIGHTING 30-WLCSP In stock: 2700 pcs RFQ	 AS3675-ZWLT Manufacturers: ams Description: IC PMU POWER/LIGHTING 30-WLCSP In stock: 125275 pcs RFQ
 AS3665-DB Manufacturers: ams Description: BOARD DEMO SGL 3RGB AS3665 In stock: 312 pcs RFQ	 AS3661-BWLT-500 Manufacturers: ams Description: IC LED DRIVER RGLTR DIM 25WLCSP In stock: 32111 pcs RFQ
 AS3668-EB Manufacturers: ams Description: BOARD EVAL FOR AS3668 In stock: 253 pcs RFQ	 AS3674-ZWLT Manufacturers: ams Description: IC LED DRIVER RGLTR DIM 12WLCSP In stock: 2825 pcs RFQ