



AS3688

Part Number:	AS3688
Manufacturer/Brand:	ams
Product description	IC LED DRIVER CTRLR/RGLTR 32QFN
Datasheets:	AS3688.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	3674 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AS3688

PART NUMBER	AS3688
MANUFACTURER	ams
DESCRIPTION	IC LED DRIVER CTRLR/RGLTR 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3674 pcs
DATA SHEET	AS3688.pdf
VOLTAGE - SUPPLY (MIN)	-
VOLTAGE - SUPPLY (MAX)	-
VOLTAGE - OUTPUT	25V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost), Switched Capacitor (Charge Pump)
SUPPLIER DEVICE PACKAGE	32-QFN (5x5)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	32-VFQFN Exposed Pad
OPERATING TEMPERATURE	-
NUMBER OF OUTPUTS	9
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	-
FREQUENCY	-
DIMMING	-
DETAILED DESCRIPTION	LED Driver IC 9 Output DC DC Regulator Step-Up (Boost), Switched Capacitor (Charge Pump) 900mA (Flash) 32-QFN (5x5)
CURRENT - OUTPUT / CHANNEL	900mA (Flash)
APPLICATIONS	Backlight, Camera Flash

Related Tags

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Related Products

AS3685A-DB-DFN Manufacturers: ams Description: BOARD DEMO FOR AS3685A In stock: 483 pcs RFQ	AS3685A-DB-WL Manufacturers: ams Description: BOARD DEMO FOR AS3685A In stock: 540 pcs RFQ
AS3691_O2 DB Manufacturers: ams Description: GENERAL LIGHTING DEMONSTRATOR WI In stock: 3542 pcs RFQ	AS3685C-T Manufacturers: ams Description: IC LED DRIVER RGLTR DIM 1A 10DFN In stock: 4097 pcs RFQ
AS3689-T Manufacturers: ams Description: IC LED DRVR CTRLR/RGLTR 36WLCSP In stock: 6433 pcs RFQ	AS3685B Manufacturers: ams Description: IC LED DRIVER REGULATOR 1A 10DFN In stock: 3120 pcs RFQ
AS3691A-ZQFT Manufacturers: ams Description: IC LED DRIVER LINEAR 400MA 24QFN In stock: 6460 pcs RFQ	AS3691A-ZQFP Manufacturers: ams Description: IC LED DRIVER LINEAR 400MA 24QFN In stock: 4344 pcs RFQ
AS3685A-ZDFT-2Y80 Manufacturers: ams Description: IC LED DRIVER REGULATOR 1A 10DFN In stock: 6430 pcs RFQ	AS3685A-ZWLT-2Y80 Manufacturers: ams Description: IC LED DRIVER REGULATOR 1A 10DFN In stock: 53978 pcs RFQ
AS3688-T Manufacturers: ams Description: IC LED DRIVER CTRLR/RGLTR 32QFN In stock: 4982 pcs RFQ	AS3690-ZWLT-500 Manufacturers: ams Description: IC BACKLIGHT DVR HI-EFF 23-WLCSP In stock: 5164 pcs RFQ