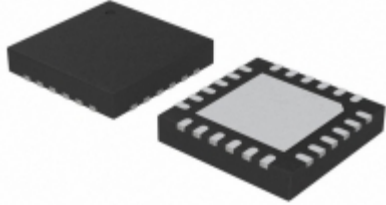


AS3682



Images are for reference only.
See Product Specifications for product details.
Buy AS3682 with confidence from Component-World.HK, 1 Year Warranty



Part Number: [AS3682](#)

Manufacturer [ams](#)

Description IC LED DRIVER RGLTR 400MA 24QFN

Data sheet:

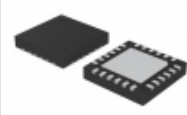
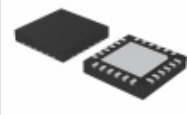
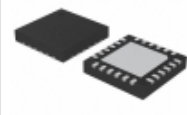
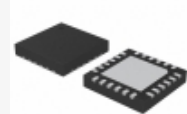
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	AS3682	Manufacturer	ams
Description	IC LED DRIVER RGLTR 400MA 24QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4106 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	3V
Voltage - Supply (Max)	5.5V	Voltage - Output	5.3V
Type	DC DC Regulator	Topology	Switched Capacitor (Charge Pump)
Supplier Device Package	24-QFN (4x4)	Series	-
Packaging	Tube	Package / Case	24-VFQFN Exposed Pad
Operating Temperature	-30°C ~ 85°C (TA)	Number of Outputs	6
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	1MHz	Dimming	-
Detailed Description	LED Driver IC 6 Output DC DC Regulator Switched Capacitor (Charge Pump) 400mA (Flash) 24-QFN (4x4)	Current - Output / Channel	400mA (Flash)
Applications	Backlight, Camera Flash		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ams series electronic components. We have 4106 pieces of ams AS3682 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: AS3674-ZWLT-500 Description: IC LED DRIVER RGLTR DIM 12WLCSP	Manufacturers: ams	RFQ
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	Part#: AS3682-T Description: IC LED DRIVER RGLTR 400MA 24QFN	Manufacturers: ams	RFQ
	Part#: AS3677-ZWLT-500 Description: IC LIGHTING MGMT UNIT 25WLCSP	Manufacturers: ams	RFQ
	Part#: AS3685A-DB-WL Description: BOARD DEMO FOR AS3685A	Manufacturers: ams	RFQ
	Part#: AS3682/83 EVALUATION BOARD HFL Description: BOARD EVALL AS3682/83 HFL	Manufacturers: ams	RFQ
	Part#: AS3683 Description: IC LED DRIVER RGLTR 400MA 24QFN	Manufacturers: ams	RFQ
	Part#: AS3675-ZWLT Description: IC PMU POWER/LIGHTING 30-WLCSP	Manufacturers: ams	RFQ
	Part#: AS3677-ZWLT Description: IC PMU POWER/LIGHTING 25-WLCSP	Manufacturers: ams	RFQ
	Part#: AS3681 DB Description: BOARD DEMO FOR AS3681	Manufacturers: ams	RFQ
	Part#: AS3683-T Description: IC LED DRIVER RGLTR 400MA 24QFN	Manufacturers: ams	RFQ
	Part#: AS3668-EB Description: BOARD EVAL FOR AS3668	Manufacturers: ams	RFQ
	Part#: AS3685A-DB-DFN Description: BOARD DEMO FOR AS3685A	Manufacturers: ams	RFQ
	Part#: AS3676-ZWLT Description: IC PMU POWER/LIGHTING 30-WLCSP	Manufacturers: ams	RFQ
	Part#: AS3675 Description: IC PMU POWER/LIGHTING 30-WLCSP	Manufacturers: ams	RFQ
	Part#: AS3682-EA1 Description: IC LED DRIVER RGLTR 400MA 24QFN	Manufacturers: ams	RFQ
	Part#: AS3676 Description: IC PMU POWER/LIGHTING 30-WLCSP	Manufacturers: ams	RFQ
	Part#: AS3684E Description: POT 2M OHM 1/2W CARBON LINEAR	Manufacturers: Ohmite	RFQ
	Part#: AS3674-ZWLT Description: IC LED DRIVER RGLTR DIM 12WLCSP	Manufacturers: ams	RFQ
	Part#: AS3682/83 EVALUATION BOARD SFL Description: BOARD EVALL AS3682/83 SFL	Manufacturers: ams	RFQ

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