

AS3685B



Part Number: [AS3685B](#)

Manufacturer: [ams](#)

Description: IC LED DRIVER REGULATOR 1A 10DFN

Data sheet:  [AS3685A,B](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

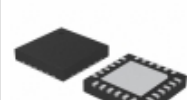
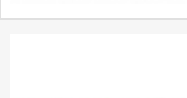
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	AS3685B	Manufacturer	ams
Description	IC LED DRIVER REGULATOR 1A 10DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4489 pcs	Data sheet	AS3685A,B
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	3V
Voltage - Supply (Max)	5.5V	Voltage - Output	5.4V
Type	DC DC Regulator	Topology	Switched Capacitor (Charge Pump)
Supplier Device Package	10-DFN (3x3)	Series	-
Packaging	Tape & Reel (TR)	Package / Case	10-VDFN Exposed Pad
Other Names	176730060 AS3685B-T AS3685B-T-ND	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	1MHz
Dimming	-	Detailed Description	LED Driver IC 1 Output DC DC Regulator Switched Capacitor (Charge Pump) 1A (Flash) 10-DFN (3x3)
Current - Output / Channel	1A (Flash)	Applications	Camera Flash

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RELATED PRODUCTS			
	Part#: AS3685A Description: IC LED DRIVER REG AS3685A WLP	Manufacturers: ams	RFQ
	Part#: AS3685A-DB-WL Description: BOARD DEMO FOR AS3685A	Manufacturers: ams	RFQ
	Part#: AS3685A-ZDFT-2Y80 Description: IC LED DRIVER REGULATOR 1A 10DFN	Manufacturers: ams	RFQ
	Part#: AS3691A-ZTSP Description: IC LED DRIVER LIN 400MA 20TSSOP	Manufacturers: ams	RFQ
	Part#: AS3683 Description: IC LED DRIVER RGLTR 400MA 24QFN	Manufacturers: ams	RFQ
	Part#: AS3688 Description: IC LED DRIVER CTRLR/RGLTR 32QFN	Manufacturers: ams	RFQ
	Part#: AS3691A-ZQFP Description: IC LED DRIVER LINEAR 400MA 24QFN	Manufacturers: ams	RFQ
	Part#: AS3684E Description: POT 2M OHM 1/2W CARBON LINEAR	Manufacturers: Ohmite	RFQ
	Part#: AS3688-T Description: IC LED DRIVER CTRLR/RGLTR 32QFN	Manufacturers: ams	RFQ
	Part#: AS3685A-DB-DFN Description: BOARD DEMO FOR AS3685A	Manufacturers: ams	RFQ
	Part#: AS3691 _O2 DB Description: GENERAL LIGHTING DEMONSTRATOR WI	Manufacturers: ams	RFQ
	Part#: AS3683-T Description: IC LED DRIVER RGLTR 400MA 24QFN	Manufacturers: ams	RFQ
	Part#: AS3682/83 EVALUATION BOARD HFL Description: BOARD EVALL AS3682/83 HFL	Manufacturers: ams	RFQ
	Part#: AS3685A-ZWLT-2Y80 Description: IC LED DRIVER REGULATOR 1A 10DFN	Manufacturers: ams	RFQ
	Part#: AS3685C-T Description: IC LED DRIVER RGLTR DIM 1A 10DFN	Manufacturers: ams	RFQ
	Part#: AS3691A-ZQFT Description: IC LED DRIVER LINEAR 400MA 24QFN	Manufacturers: ams	RFQ
	Part#: AS3690-ZWLT-500 Description: IC BACKLIGHT DVR HI-EFF 23-WLCSP	Manufacturers: ams	RFQ
	Part#: AS3691B-ZMFT Description: IC LED DRIVER LINEAR 400MA 64QFN	Manufacturers: ams	RFQ
	Part#: AS3689-T Description: IC LED DRVR CTRLR/RGLTR 36WLCSP	Manufacturers: ams	RFQ
	Part#: AS3682/83 EVALUATION BOARD SFL Description: BOARD EVALL AS3682/83 SFL	Manufacturers: ams	RFQ

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