

## **AS3685B Information**

Heisener.com

Part Number AS3685B Manufacturer ams

Category Integrated Circuits (ICs)

PMIC - LED Drivers

**Description** IC LED DRIVER REGULATOR 1A 10DFN

Package 10-VFDFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com
E-mail: salesdept@heisener.com



Request a Quote

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# **AS3685B Specifications**

Manufacturer Part Number	AS3685B
Manufacturer	ams
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	10-VFDFN Exposed Pad
Series	-
Type	DC DC Regulator
Topology	Switched Capacitor (Charge Pump)
Internal Switch(s)	Yes
Number of Outputs	1
Voltage - Supply (Min)	3V
Voltage - Supply (Max)	5.5V
Voltage - Output	5.4V
Current - Output / Channel	1A (Flash)
Frequency	1MHz
Dimming	-
Applications	Camera Flash
Operating Temperature	-30°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	10-VFDFN Exposed Pad
Supplier Device Package	10-DFN (3x3)
	Report errors?

### **AS3685B Guarantees**



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

# **AS3685B Payment Methods**









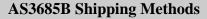
























If you have any question about AS3685B, please do not hesitate to contact us!

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