



#### AS3685A-ZDFT-2Y80 Information

Heisener.com

AS3685A-ZDFT-2Y80 Part Number

Manufacturer ams

Category Integrated Circuits (ICs)

PMIC - LED Drivers

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

10-VFDFN Exposed Pad **Package** 

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









## AS3685A-ZDFT-2Y80 Specifications

Manufacturer Part Number	AS3685A-ZDFT-2Y80
Manufacturer	ams
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	10-VFDFN Exposed Pad
Series	-
Туре	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	-
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?

#### AS3685A-ZDFT-2Y80 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.

### AS3685A-ZDFT-2Y80 Payment Methods



















# AS3685A-ZDFT-2Y80 Shipping Methods













If you have any question about AS3685A-ZDFT-2Y80, please do not hesitate to contact us!

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