



### **AOZ1960DI Information**



For Reference Only

Part Number AOZ1960DI

Manufacturer Alpha & Omega Semiconductor Inc.

Category Integrated Circuits (ICs)
PMIC - LED Drivers

**Description** IC LED DRIVER RGLTR DIM 2A 24DFN

Package 24-VFDFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

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



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# **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.









# **AOZ1960DI Specifications**

Manufacturer Part Number	AOZ1960DI
Manufacturer	Alpha & Omega Semiconductor Inc.
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	24-VFDFN Exposed Pad
Series	EZBoost?
Туре	DC DC Regulator
Topology	Step-Up (Boost)
Internal Switch(s)	Yes
Number of Outputs	6
Voltage - Supply (Min)	7V
Voltage - Supply (Max)	24V
Voltage - Output	-
Current - Output / Channel	2A (Switch)
Frequency	1MHz
Dimming	Analog, PWM
Applications	Backlight
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	24-VFDFN Exposed Pad
Supplier Device Package	24-DFN (7x4)
	Report errors?

#### **AOZ1960DI 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.

### **AOZ1960DI Payment Methods**



















## **AOZ1960DI Shipping Methods**













If you have any question about AOZ1960DI, please do not hesitate to contact us!

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