



AOZ1948AI#A Information



For Reference Only

Part Number AOZ1948AI#A

Manufacturer Alpha & Omega Semiconductor Inc.

Category Integrated Circuits (ICs)
PMIC - LED Drivers

DescriptionIC LED DRIVER CTLR SOICPackage8-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

us

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.









AOZ1948AI#A Specifications

Manufacturer Part Number	AOZ1948AI#A
Manufacturer	Alpha & Omega Semiconductor Inc.
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Туре	DC DC Controller
Topology	Step-Down (Buck)
Internal Switch(s)	No
Number of Outputs	1
Voltage - Supply (Min)	8V
Voltage - Supply (Max)	16V
Voltage - Output	-
Current - Output / Channel	-
Frequency	-
Dimming	PWM
Applications	Backlight, Lighting
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

AOZ1948AI#A 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.

AOZ1948AI#A Payment Methods





















AOZ1948AI#A Shipping Methods













If you have any question about AOZ1948AI#A, please do not hesitate to contact us!

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