



### **AOZ8904HI Information**



For Reference Only

Part Number AOZ8904HI

Manufacturer Alpha & Omega Semiconductor Inc.

Category Circuit Protection TVS - Diodes

**Description** TVS DIODE 5.5VWM 18VC **Package** 6-TSSOP, SC-88, SOT-363

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.









## **AOZ8904HI Specifications**

Manufacturer Part Number	AOZ8904HI
Manufacturer	Alpha & Omega Semiconductor Inc.
Category	Circuit Protection
	TVS - Diodes
Package	6-TSSOP, SC-88, SOT-363
Series	-
Туре	Steering (Rail to Rail)
Unidirectional Channels	4
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	5.5V (Max)
Voltage - Breakdown (Min)	6.6V
Voltage - Clamping (Max) @ Ipp	18V
Current - Peak Pulse (10/1000µs)	4A (8/20μs)
Power - Peak Pulse	50W
Power Line Protection	Yes
Applications	General Purpose
Capacitance @ Frequency	1.25pF @ 1MHz
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	6-TSSOP, SC-88, SOT-363
Supplier Device Package	SC-70-6
	Report errors?

### **AOZ8904HI 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.

## **AOZ8904HI Payment Methods**



















## **AOZ8904HI Shipping Methods**













If you have any question about AOZ8904HI, please do not hesitate to contact us!

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