



AOZ8006FIL Information

Heisener.com

Part Number AOZ8006FIL

Manufacturer Alpha & Omega Semiconductor Inc.

Category Circuit Protection TVS - Diodes

Description TVS DIODE 5VWM 16VC 10MSOP

Package 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)

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.









AOZ8006FIL Specifications

Manufacturer Part Number	AOZ8006FIL	
Manufacturer	Alpha & Omega Semiconductor Inc.	
Category	Circuit Protection	
	TVS - Diodes	
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	
Series	-	
Type	Steering (Rail to Rail)	
Unidirectional Channels	4	
Bidirectional Channels	-	
Voltage - Reverse Standoff (Typ)	5V (Max)	
Voltage - Breakdown (Min)	6.6V	
Voltage - Clamping (Max) @ Ipp	16V	
Current - Peak Pulse (10/1000µs)	12A (100ns)	
Power - Peak Pulse	-	
Power Line Protection	Yes	
Applications	Ethernet, HDMI	
Capacitance @ Frequency	1pF @ 1MHz	
Operating Temperature	-40°C ~ 125°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	
Supplier Device Package	10-MSOP	
		Report errors?

AOZ8006FIL 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.

AOZ8006FIL Payment Methods



















AOZ8006FIL Shipping Methods













If you have any question about AOZ8006FIL, please do not hesitate to contact us!

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