

# AOZ8818DI-03

#### **AOZ8818DI-03 Information**

www.beishine.com	 AOZ8818DI-03 Alpha & Omega Semiconductor Inc. Circuit Protection TVS - Diodes TVS DIODE 3.3VWM 17.5VC 10DFN 10-UFDFN For the pricing/inventory/lead time, please contact	
For Reference Only	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.



### **AOZ8818DI-03 Specifications**

Manufacturer Part Number	AOZ8818DI-03
Manufacturer	Alpha & Omega Semiconductor Inc.
Category	Circuit Protection
	TVS - Diodes
Package	10-UFDFN
Series	-
Туре	Steering (Rail to Rail)
Unidirectional Channels	4
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	3.3V (Max)
Voltage - Breakdown (Min)	3.5V
Voltage - Clamping (Max) @ Ipp	17.5V
Current - Peak Pulse (10/1000µs)	12A (100ns)
Power - Peak Pulse	-
Power Line Protection	Yes
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	10-UFDFN
Supplier Device Package	10-DFN (2.5x1)
	Report errors?

#### **AOZ8818DI-03 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.

## **AOZ8818DI-03 Payment Methods**





If you have any question about AOZ8818DI-03, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com