



AOZ8818DI-05 Information



For Reference Only

Part Number AOZ8818DI-05

Manufacturer Alpha & Omega Semiconductor Inc.

Category Circuit Protection TVS - Diodes

Description TVS DIODE 5VWM 18VC 10DFN

Package 10-UFDFN

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.









AOZ8818DI-05 Specifications

Manufacturer Part Number	AOZ8818DI-05
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)	5V (Max)
Voltage - Breakdown (Min)	6V
Voltage - Clamping (Max) @ Ipp	18V
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-05 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-05 Payment Methods





















AOZ8818DI-05 Shipping Methods













If you have any question about AOZ8818DI-05, please do not hesitate to contact us!

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