



## **AOZ8206DI-05 Information**



For Reference Only

Part Number AOZ8206DI-05

Manufacturer Alpha & Omega Semiconductor Inc.

Category Circuit Protection TVS - Diodes

**Description** TVS DIODE 5VWM 9VC 6DFN

Package 6-UFDFN Exposed Pad

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.









## **AOZ8206DI-05 Specifications**

Manufacturer Part Number	AOZ8206DI-05
Manufacturer	Alpha & Omega Semiconductor Inc.
Category	Circuit Protection
	TVS - Diodes
Package	6-UFDFN Exposed Pad
Series	-
Туре	Zener
Unidirectional Channels	6
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	5V (Max)
Voltage - Breakdown (Min)	6V
Voltage - Clamping (Max) @ Ipp	9V
Current - Peak Pulse (10/1000µs)	5A (8/20μs)
Power - Peak Pulse	-
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	17pF @ 1MHz
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	6-UFDFN Exposed Pad
Supplier Device Package	6-DFN
	Report errors?

#### **AOZ8206DI-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.

## **AOZ8206DI-05 Payment Methods**





















## **AOZ8206DI-05 Shipping Methods**













If you have any question about AOZ8206DI-05, please do not hesitate to contact us!

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