

AOZ8131DI-05L Information


For Reference Only

Part Number [AOZ8131DI-05L](#)
Manufacturer Alpha & Omega Semiconductor Inc.
Category Circuit Protection
 [TVS - Diodes](#)
Description TVS DIODE 5VWM 22VC DFN1006
Package 0402 (1006 Metric)
 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.


AOZ8131DI-05L Specifications

Manufacturer Part Number	AOZ8131DI-05L
Manufacturer	Alpha & Omega Semiconductor Inc.
Category	Circuit Protection TVS - Diodes
Package	0402 (1006 Metric)
Series	-
Type	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	5V (Max)
Voltage - Breakdown (Min)	6V
Voltage - Clamping (Max) @ Ipp	22V
Current - Peak Pulse (10/1000µs)	4A (8/20µs)
Power - Peak Pulse	-
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	1.25pF @ 1MHz
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	0402 (1006 Metric)
Supplier Device Package	2-DFN (1x0.6)

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AOZ8131DI-05L 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.

AOZ8131DI-05L Payment Methods



AOZ8131DI-05L Shipping Methods



If you have any question about AOZ8131DI-05L, please do not hesitate to contact us!

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