



AOZ8231ADI-08 Information



For Reference Only

Part Number AOZ8231ADI-08

Manufacturer Alpha & Omega Semiconductor Inc.

Category Circuit Protection TVS - Diodes

Description TVS DIODE 8VWM 22.5VC DFN1.0

Package 0402 (1006 Metric)

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.









AOZ8231ADI-08 Specifications

Manufacturer Part Number	AOZ8231ADI-08
Manufacturer	Alpha & Omega Semiconductor Inc.
Category	Circuit Protection
	TVS - Diodes
Package	0402 (1006 Metric)
Series	-
Туре	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	8V (Max)
Voltage - Breakdown (Min)	9.5V
Voltage - Clamping (Max) @ Ipp	22.5V
Current - Peak Pulse (10/1000µs)	5A (8/20μs)
Power - Peak Pulse	-
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	23pF @ 1MHz
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	0402 (1006 Metric)
Supplier Device Package	2-DFN (1x0.6)
	Report errors?

AOZ8231ADI-08 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.

AOZ8231ADI-08 Payment Methods



















AOZ8231ADI-08 Shipping Methods













If you have any question about AOZ8231ADI-08, please do not hesitate to contact us!

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