

AOZ8212BCI-24 Information


For Reference Only

Part Number [AOZ8212BCI-24](#)
Manufacturer Alpha & Omega Semiconductor Inc.
Category Circuit Protection
TVS - Diodes
Description TVS DIODE 40VC 2.5A SOT23-3
Package TO-236-3, SC-59, SOT-23-3
 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.


AOZ8212BCI-24 Specifications

Manufacturer Part Number	AOZ8212BCI-24
Manufacturer	Alpha & Omega Semiconductor Inc.
Category	Circuit Protection
	TVS - Diodes
Package	TO-236-3, SC-59, SOT-23-3
Series	-
Type	Zener
Unidirectional Channels	-
Bidirectional Channels	2
Voltage - Reverse Standoff (Typ)	24V (Max)
Voltage - Breakdown (Min)	29V
Voltage - Clamping (Max) @ Ipp	40V
Current - Peak Pulse (10/1000µs)	2.5A (8/20µs)
Power - Peak Pulse	100W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	11pF @ 1MHz
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-236-3, SC-59, SOT-23-3
Supplier Device Package	SOT-23-3

[Report errors?](#)

AOZ8212BCI-24 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.

AOZ8212BCI-24 Payment Methods



AOZ8212BCI-24 Shipping Methods



If you have any question about AOZ8212BCI-24, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com