



### **AOZ8831DT-03 Information**



For Reference Only

Part Number AOZ8831DT-03

Manufacturer Alpha & Omega Semiconductor Inc.

Category Circuit Protection TVS - Diodes

**Description** TVS DIODE 3.6VWM 15VC

**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.









# **AOZ8831DT-03 Specifications**

Manufacturer Part Number	AOZ8831DT-03
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)	3.6V (Max)
Voltage - Breakdown (Min)	4.5V
Voltage - Clamping (Max) @ Ipp	15V
Current - Peak Pulse (10/1000µs)	6A (8/20μs)
Power - Peak Pulse	90W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	0.22pF @ 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?

#### **AOZ8831DT-03 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.

### **AOZ8831DT-03 Payment Methods**



















## **AOZ8831DT-03 Shipping Methods**













If you have any question about AOZ8831DT-03, please do not hesitate to contact us!

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