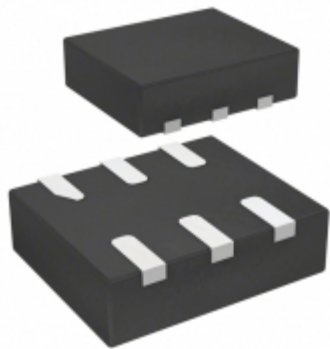



AOZ8882DI-05



Part Number: [AOZ8882DI-05](#)

Manufacturer: [Alpha and Omega Semiconductor, Inc.](#)

Description: TVS DIODE 5V 18V 6DFN

Data sheet:  [AOZ8882](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong




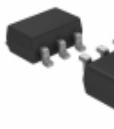
















Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy AOZ8882DI-05 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AOZ8882DI-05	Manufacturer	<a href="#">Alpha and Omega Semiconductor, Inc.</a>
Description	TVS DIODE 5V 18V 6DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	504208 pcs	Data sheet	<a href="#">AOZ8882</a>
Category	<a href="#">Circuit Protection</a>	Voltage - Reverse Standoff (Typ)	5V (Max)
Voltage - Clamping (Max) @ Ipp	18V	Voltage - Breakdown (Min)	6V
Unidirectional Channels	2	Type	Steering (Rail to Rail)
Supplier Device Package	6-DFN (1.2x1.0)	Series	-
Power Line Protection	Yes	Power - Peak Pulse	-
Packaging	Tape & Reel (TR)	Package / Case	6-UFDNF
Operating Temperature	-40°C ~ 125°C (TJ)	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	26 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Current - Peak Pulse (10/1000µs)	12A (100ns)
Capacitance @ Frequency	0.3pF @ 1MHz	Applications	General Purpose

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Alpha and Omega Semiconductor, Inc. series electronic components. We have 504208 pieces of Alpha and Omega Semiconductor, Inc. AOZ8882DI-05 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

RELATED PRODUCTS			
	Part#: <a href="#">AOZ8906CI</a> Description: TVS DIODE 5.5V 8V SOT23-6	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>	<div>RFQ</div>
	Part#: <a href="#">AOZ8851DI-03</a> Description: TVS DIODE 3.6V 16V 2DFN	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>	<div>RFQ</div>
	Part#: <a href="#">AOZ8847DI-05</a> Description: TVS DIODE 8CH LOW CAP DFN	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>	<div>RFQ</div>
	Part#: <a href="#">AOZ8905CI</a> Description: TVS DIODE 5V 15.5V SOT23-6	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>	<div>RFQ</div>
	Part#: <a href="#">AOZ8902CIL</a> Description: TVS DIODE 4CH	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>	<div>RFQ</div>
	Part#: <a href="#">AOZ8851DI-05</a> Description: TVS DIODE 5V 19.5V 2DFN	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>	<div>RFQ</div>
	Part#: <a href="#">AOZ8831DT-05</a> Description: TVS DIODE 5V 15V 3DFN	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>	<div>RFQ</div>
	Part#: <a href="#">AOZ8903CI</a> Description: TVS DIODE 5.5V 7V SOT23-6	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>	<div>RFQ</div>
	Part#: <a href="#">AOZ8904CIL</a> Description: TVS DIODE 5.5V 18V SOT23-6	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>	<div>RFQ</div>
	Part#: <a href="#">AOZ8841DI-05</a> Description: TVS DIODE 5V 19.5V 3DFN	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>	<div>RFQ</div>
	Part#: <a href="#">AOZ8851ADI-05</a> Description: TVS DIODE 5V 28V 2DFN	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>	<div>RFQ</div>
	Part#: <a href="#">AOZ8844DT</a> Description: TVS DIODE 4CH 5V LOW CAP DFN	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>	<div>RFQ</div>
	Part#: <a href="#">AOZ8832DI-05</a> Description: TVS DIODE 5V 19.5V 3DFN	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>	<div>RFQ</div>
	Part#: <a href="#">AOZ8831DT-24</a> Description: TVS DIODE 24V 48V 2DFN	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>	<div>RFQ</div>
	Part#: <a href="#">AOZ8915CI-05</a> Description: TVS DIODE	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>	<div>RFQ</div>
	Part#: <a href="#">AOZ8914CI</a> Description: TVS DIODE	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>	<div>RFQ</div>
	Part#: <a href="#">AOZ8881DI-05</a> Description: TVS DIODE DFN	Manufacturers: <a href="#">Alpha &amp; Omega Semiconductor Inc.</a>	<div>RFQ</div>
	Part#: <a href="#">AOZ8904HIL</a> Description: TVS DIODE 5.5V 18V SC70-6	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>	<div>RFQ</div>
	Part#: <a href="#">AOZ8904HI</a> Description: TVS DIODE 5.5V 18V SC70-6	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>	<div>RFQ</div>
	Part#: <a href="#">AOZ8925CI</a> Description: TVS DIODE 15V 15V SOT23-6	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>	<div>RFQ</div>

Related keywords for **AOZ8882DI-05**

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