



**AOZ8001DI**

Manufacturer Part Number:	AOZ8001DI
Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Part of Description:	TVS DIODE 5V 14.5V 6DFN
Datasheets:	AOZ8001DI.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 45000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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**AOZ8001DI** 100% New Original 45000pcs in Stock, Find AOZ8001DI Price, Stock, datasheet at IC Components Ltd Online, buy AOZ8001DI Alpha and Omega Semiconductor, Inc. with warrantied. 100% guarantee confidence. RFQ AOZ8001DI: [Info@IC-Components.com](mailto:Info@IC-Components.com)


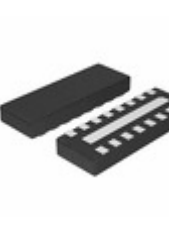







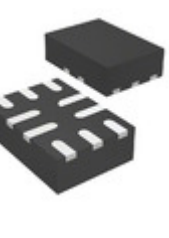




The specifications of AOZ8001DI

Part Number	AOZ8001DI	Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	6-UDFN	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount	Supplier Device Package	6-DFN (1.6x1.6)
Operating Temperature	-40°C ~ 125°C (TJ)	Type	Steering (Rail to Rail)
Capacitance @ Frequency	-	Applications	Ethernet
Unidirectional Channels	2	Voltage - Reverse Standoff (Typ)	5V
Voltage - Breakdown (Min)	6.6V	Voltage - Clamping (Max) @ Ipp	14.5V
Current - Peak Pulse (10/1000µs)	5A (8/20µs)	Power - Peak Pulse	-
Power Line Protection	Yes	Stock Quantity	45000 pcs Stock
Category	<a href="#">Circuit Protection &gt; TVS - Diodes</a>	Description	TVS DIODE 5V 14.5V 6DFN
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to AOZ8001DI

<a href="#">Alpha and Omega Semiconductor, Inc. AOZ8001DI</a>	<a href="#">AOZ8001DI part</a>	<a href="#">AOZ8001DI Price</a>	<a href="#">AOZ8001DI Distributor</a>
<a href="#">AOZ8001DI Technical</a>	<a href="#">AOZ8001DI Stock</a>	<a href="#">AOZ8001DI Inventory</a>	<a href="#">AOZ8001DI Supplier</a>
<a href="#">AOZ8001DI Online Order</a>	<a href="#">AOZ8001DI Inquiry</a>	<a href="#">AOZ8001DI Image</a>	<a href="#">AOZ8001DI Picture</a>
<a href="#">AOZ8001DI pdf</a>	<a href="#">AOZ8001DI datasheet</a>	<a href="#">AOZ8001DI data sheet</a>	<a href="#">AOZ8001DI pdf datasheet</a>
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<a href="#">Alpha &amp; Omega Semiconductor AOZ8001DI</a>	<a href="#">Alpha &amp; Omega Semiconductor Inc. AOZ8001DI</a>		

You May Be Also Be interested In:

 <p><b>AOZ8000HI</b> Description: TVS DIODE 5V 15V SC70-6 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 120000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>AOZ8010DTL</b> Description: FILTER RC(PI) 100 OHM/28PF SMD Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 45000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>AOZ8006FI</b> Description: TVS DIODE 5V 16V 10MSOP Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 10000000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p><b>AOZ8000CI</b> Description: TVS DIODE 5V 15V SOT23-6 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>AOZ8011DI</b> Description: AOZ8011DI AOS DFN-16 Manufacturers: AOS In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>AOZ8001KI</b> Description: TVS DIODE 5V 14.5V SC89-6 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 11900 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>AOZ8001JI</b> Description: AOZ8001JI AO SOT143 Manufacturers: AO In Stock: New original, 168000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>AOZ6238QI</b> Description: IC ANLG SWITCH DUAL SPDT 10QFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 12000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>AOZ8000DIL</b> Description: AOZ8000DIL AO DFN-6 Manufacturers: AO In Stock: New original, 13500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>AOZ8006FI(8006)</b> Description: AOZ8006FI(8006) ALPHA MSOP10 Manufacturers: ALPHA In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>AOZ8005CI</b> Description: AOZ8005CI AOS SOT23-6 Manufacturers: AOS In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>AOZ8001KIL</b> Description: AOZ8001KIL AOS SC-89-6L Manufacturers: AOS In Stock: New original, 17900 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>AOZ6606PI</b> Description: AOZ6606PI AOS SOP-8 Manufacturers: AOS In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>AOZ6604PI</b> Description: IC REG BUCK SYNC 18V 4A Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 2800 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>AOZ6275QI</b> Description: AOZ6275QI AOS QFN2.6X1. Manufacturers: AOS In Stock: New original, 6000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p><b>AOZ8001AJI-05</b> Description: TVS DIODE 5V 16V SOT143-4 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 10000000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>AOZ8000CIL</b> Description: TVS DIODE 5V 15V SOT23-6 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 10000000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>AOZ8007FI</b> Description: AOZ8007FI MSOP10 Manufacturers: Original In Stock: New original, 10000000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>AOZ8005FIL</b> Description: AOZ8005FIL AO MSOP-10 Manufacturers: AO In Stock: New original, 10000000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>AOZ6605PI-1</b> Description: AOZ6605PI-1 AOS SOP-8 Manufacturers: AOS In Stock: New original, 6800 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>AOZ6237QI</b> Description: IC ANLG SWITCH DUAL SPDT 10QFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 18000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>AOZ8002DIL</b> Description: AOZ8002DIL AOS DFN Manufacturers: AOS In Stock: New original, 10000000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>AOZ8000KI</b> Description: AOZ8000KI AOS TSOP-6 Manufacturers: AOS In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>AOZ8007CI</b> Description: AOZ8007CI AO SOT23-6 Manufacturers: AO In Stock: New original, 10000000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>AOZ8004ADI</b> Description: AOZ8004ADI SEMITEH 2510P8 Manufacturers: SEMITEH In Stock: New original, 30000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>AOZ6274QI</b> Description: IC ANLG SWITCH DUAL SPDT 16QFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 25000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>AOZ8001AJI-12</b> Description: TVS DIODE 12V 19V SOT143 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 10000000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>AOZ8004DI</b> Description: AOZ8004DI SEMITEH 2510P8 Manufacturers: SEMITEH In Stock: New original, 30000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>AOZ8000HIL</b> Description: TVS DIODE 5V 15V SC70-6 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 10000000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>AOZ8005CIL</b> Description: TVS DIODE 5V 16V SOT23-6 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 10000000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>



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