



AOZ8312DI

Manufacturer Part Number:	AOZ8312DI
Manufacturer / Brand:	Alpha & Omega Semiconductor Inc.
Part of Description:	TVS DIODE 2.5VWM 9VC DFN
Datasheets:	AOZ8312DI.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 2000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of AOZ8312DI

Part Number	AOZ8312DI	Manufacturer / Brand	Alpha & Omega Semiconductor Inc.
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Mounting Type	Surface Mount	Operating Temperature	-40°C ~ 125°C (TJ)
Manufacturer Part Number	AOZ8312DI	Description	TVS DIODE 2.5VWM 9VC DFN
RoHS Status	Tape & Reel (TR)	Type	Steering (Rail to Rail)
Capacitance @ Frequency	2.3pF @ 1MHz	Ripple Current - Low Frequency	General Purpose
Polarization	12-UFDFN Exposed Pad	Voltage - Breakdown	12-DFN-EP (3.5x2.5)
Voltage - Reverse Standoff (Typ)	5	Voltage - Breakdown (Min)	2.5V (Max)
Voltage - Clamping (Max) @ Ipp	2.8V	Current - Peak Pulse (10/1000µs)	9V
Power - Peak Pulse	18A (8/20µs)	Power Line Protection	160W
Bidirectional Channels	Yes	Stock Quantity	2000 pcs Stock
Category	Circuit Protection > TVS - Diodes	Description	TVS DIODE 2.5VWM 9VC DFN
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to AOZ8312DI

Alpha and Omega Semiconductor, Inc. AOZ8312DI	AOZ8312DI part	AOZ8312DI Price	AOZ8312DI Distributor
AOZ8312DI Technical	AOZ8312DI Stock	AOZ8312DI Inventory	AOZ8312DI Supplier
AOZ8312DI Online Order	AOZ8312DI Inquiry	AOZ8312DI Image	AOZ8312DI Picture
AOZ8312DI pdf	AOZ8312DI datasheet	AOZ8312DI data sheet	AOZ8312DI pdf datasheet
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<p>AOZ8802DI Description: AOZ8802DI AOS DFN1.6X1. Manufacturers: AOS In Stock: New original, 2500 pcs Stock Available. Quote: RFQ</p>	<p>AOZ8302CI-05 Description: TVS DIODE 5V 14V SOT23A-3 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 27000 pcs Stock Available. Quote: RFQ</p>	<p>AOZ8808DI-03 Description: TVS DIODE 3.3VWM 8VC 10DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32100 pcs Stock Available. Quote: RFQ</p>
<p>AOZ8530DI Description: FILTER LC(PI) 17NH/16PF ESD SMD Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 57000 pcs Stock Available. Quote: RFQ</p>	<p>AOZ8231ADI-08 Description: TVS DIODE 8V 22.5V 2DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32100 pcs Stock Available. Quote: RFQ</p>	<p>AOZ8302CI-12 Description: TVS DIODE 12V 19V SOT23A-3 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 15700 pcs Stock Available. Quote: RFQ</p>
<p>AOZ8231ADI-24 Description: TVS DIODE 24V 39V 2DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32100 pcs Stock Available. Quote: RFQ</p>	<p>AOZ8535DIL Description: AOZ8535DIL AOS DFN Manufacturers: AOS In Stock: New original, 900 pcs Stock Available. Quote: RFQ</p>	<p>AOZ8311DI-26 Description: TVS DIODE 26V 46V 2DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 75000 pcs Stock Available. Quote: RFQ</p>
<p>AOZ8235DI-05 Description: TVS DIODE 5V 15V 6DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 126000 pcs Stock Available. Quote: RFQ</p>	<p>AOZ8804DI Description: AOZ8804DI NXV261K DFN-10 Manufacturers: NXV261K In Stock: New original, 46000 pcs Stock Available. Quote: RFQ</p>	<p>AOZ8809DI-03 Description: TVS DIODE 3.3V 8V 10DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 57000 pcs Stock Available. Quote: RFQ</p>
<p>AOZ8801JI Description: AOZ8801JI AOS DNF Manufacturers: AOS In Stock: New original, 3000 pcs Stock Available. Quote: RFQ</p>	<p>AOZ8314DI Description: AOZ8314DI AOS DFN2.6x2. Manufacturers: AOS In Stock: New original, 6000 pcs Stock Available. Quote: RFQ</p>	<p>AOZ8251DI-05 Description: AOZ8251DI-05 AOS DFN0.6x0.3 Manufacturers: AOS In Stock: New original, 356000 pcs Stock Available. Quote: RFQ</p>
<p>AOZ8304ADI Description: TVS DIODE 3.3V 10V 10DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 2010000 pcs Stock Available. Quote: RFQ</p>	<p>AOZ8802ADI Description: TVS DIODE 5V 16.5V 6DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32100 pcs Stock Available. Quote: RFQ</p>	<p>AOZ8304DIL Description: TVS DIODE 3.3VWM 10VC 10DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 15000 pcs Stock Available. Quote: RFQ</p>
<p>AOZ8806DI-05 Description: TVS DIODE 5V 9V 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32100 pcs Stock Available. Quote: RFQ</p>	<p>AOZ8808DI-05 Description: TVS DIODE 5VWM 9VC 10DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 15000 pcs Stock Available. Quote: RFQ</p>	<p>AOZ8231NI-05L Description: AOZ8231NI-05L AOS SOD923 Manufacturers: AOS In Stock: New original, 80000 pcs Stock Available. Quote: RFQ</p>
<p>AOZ8236DI-05 Description: AOZ8236DI-05 AOS DFN1.6X1. Manufacturers: AOS In Stock: New original, 12000 pcs Stock Available. Quote: RFQ</p>	<p>AOZ8252DI-05 Description: AOZ8252DI-05 AOS DFN0.6x0.3 Manufacturers: AOS In Stock: New original, 308000 pcs Stock Available. Quote: RFQ</p>	<p>AOZ8535DI Description: FILTER LC(PI) 17NH/16PF ESD SMD Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 18000 pcs Stock Available. Quote: RFQ</p>
<p>AOZ8231ADI-12 Description: TVS DIODE 12V 26V 2DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 87000 pcs Stock Available. Quote: RFQ</p>	<p>AOZ8804ADI Description: TVS DIODE 5V 16.5V 10DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 215000 pcs Stock Available. Quote: RFQ</p>	<p>AOZ8807DI-03 Description: TVS DIODE 3.3V 8V 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 50000 pcs Stock Available. Quote: RFQ</p>
<p>AOZ8308SO-02 Description: TVS DIODE 2.3V 15V 8SOIC Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 8100 pcs Stock Available. Quote: RFQ</p>	<p>AOZ8806DI-03 Description: AOZ8806DI-03 AOS DFN3.3x1.3 Manufacturers: AOS In Stock: New original, 32100 pcs Stock Available. Quote: RFQ</p>	<p>AOZ8305DIL Description: TVS DIODE Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 30000 pcs Stock Available. Quote: RFQ</p>



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