



AOZ8831DI-05




Images are for reference only.
See Product Specifications for product details.
Buy AOZ8831DI-05 with confidence from Component-World.HK, 1 Year Warranty



Part Number: [AOZ8831DI-05](#)

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

Description: TVS DIODE 5V 23V 2DFN

Data sheet:  [AOZ8831](#)

RoHs Status: Lead free / RoHS Compliant


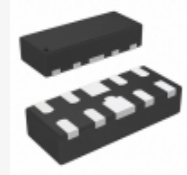





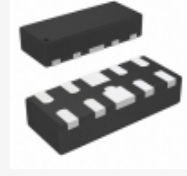



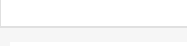








Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	AOZ8831DI-05	Manufacturer	Alpha and Omega Semiconductor, Inc.
Description	TVS DIODE 5V 23V 2DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	555864 pcs	Data sheet	AOZ8831
Category	Circuit Protection	Voltage - Reverse Standoff (Typ)	5V (Max)
Voltage - Clamping (Max) @ 1pp	23V	Voltage - Breakdown (Min)	6V
Type	Zener	Supplier Device Package	2-DFN (1x0.6)
Series	-	Power Line Protection	No
Power - Peak Pulse	40W	Packaging	Tape & Reel (TR)
Package / Case	0402 (1006 Metric)	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)	2A (8/20µs)	Capacitance @ Frequency	0.35pF @ 1MHz
Bidirectional Channels	1	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 555864 pieces of Alpha and Omega Semiconductor, Inc. AOZ8831DI-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

RELATED PRODUCTS			
	Part#: AOZ8822DI-05 Description: TVS DIODE 5V 17V 3DFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ8818DI-05 Description: TVS DIODE 5V 18V 10DFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ8816DI-05 Description: TVS DIODE DFN	Manufacturers: Alpha & Omega Semiconductor Inc.	<div>RFQ</div>
	Part#: AOZ8831DT-24 Description: TVS DIODE 24V 48V 2DFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ8811DI-05 Description: TVS DIODE 5V 20V 2DFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ8831DT-03 Description: TVS DIODE 3.6V 15V 2DFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ8821DT-03 Description: TVS DIODE 3.6V 7V 2DFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ8818DI-03 Description: TVS DIODE 3.3V 17.5V 10DFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ8831ADI-05 Description: TVS DIODE 5V 19.5V 2DFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ8819DI-05 Description: TVS DIODE 5V 9V 3DFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ8847DI-05 Description: TVS DIODE 8CH LOW CAP DFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ8829DI-03 Description: TVS DIODE 3.3V 3V 3DFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ8851ADI-05 Description: TVS DIODE 5V 28V 2DFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ8811DT-03 Description: TVS DIODE 3.6V 7V 2DFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ8851DI-05 Description: TVS DIODE 5V 19.5V 2DFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ8831DT-05 Description: TVS DIODE 5V 15V 3DFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ8841DI-05 Description: TVS DIODE 5V 19.5V 3DFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ8832DI-05 Description: TVS DIODE 5V 19.5V 3DFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ8844DT Description: TVS DIODE 4CH 5V LOW CAP DFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ8851DI-03 Description: TVS DIODE 3.6V 16V 2DFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>

Related keywords for AOZ8831DI-05			
Alpha and Omega Semiconductor, Inc. AOZ8831DI-05	AOZ8831DI-05 distributor	AOZ8831DI-05 supplier	AOZ8831DI-05 price
	AOZ8831DI-05 download datasheet	AOZ8831DI-05 datasheet	AOZ8831DI-05 stock
buy AOZ8831DI-05	Alpha and Omega Semiconductor, Inc. AOZ8831DI-05	Alpha and Omega Semiconductor, Inc. AOZ8831DI-05	Alpha & Omega Semiconductor AOZ8831DI-05
			Alpha & Omega Semiconductor Inc. AOZ8831DI-05