

AOZ8001AJI-12		
Part Number	AOZ8001AJI-12	
Manufacturer	Alpha and Omega Semiconductor, Inc.	
Description	TVS DIODE 12VWM 18VC SOT143	
Quantity Available	999999 pcs in stock	
Datasheets		
AOZ8001AJI-12 Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com	



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Technical Information of AOZ8001	AJI-12			
Manufacturer Part Number	AOZ8001AJI-12	Category	Circuit Protection	
Manufacturer	Alpha and Omega Semiconductor, Inc.	Description	TVS DIODE 12VWM 18VC SOT143	
Package / Case	Tape & Reel (TR)	Quantity Available	9999999	
Series	-	Operating Temperature	-40°C ~ 125°C (TJ)	
Mounting Type	Surface Mount	Туре	Steering (Rail to Rail)	
Capacitance @ Frequency	1.8pF @ 1MHz	Applications	Ethernet	
Package / Case	TO-253-4, TO-253AA	Supplier Device Package	SOT-143	
Unidirectional Channels	2	Voltage - Reverse Standoff (Typ)	12V	
Voltage - Breakdown (Min)	15V (Typ)	Voltage - Clamping (Max) @ lpp	19V	
Current - Peak Pulse (10/1000μs)	13A (8/20μs)	Power - Peak Pulse	-	
Power Line Protection	Yes	Packaging	Tape & Reel (TR)	

AOZ8001AJI-12 9999999pcs New and Original in Stock, Find AOZ8001AJI-12 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order AOZ8001AJI-12 Alpha and Omega Semiconductor, Inc. with warrantied and confidence. RFQ AOZ8001AJI-12 : Info@Ariat-Tech.com

	AOZ8001AJI-12 Description Manufacturer Constitution Cons						
nage	Part Number	Description	Manufacturer	Qty			
111	AOZ8001KI	TVS DIODE 5VWM 14.5VC SC896	Alpha and Omega Semiconductor, Inc.	11850 pcs			
ARIAT Photo Not Available	AOZ8005CI	AOZ8005CI AOS	AOS	3000 pcs			
PA	AOZ8001AJI-05	TVS DIODE 5VWM 16VC SOT143	Alpha and Omega Semiconductor, Inc.	9999999 pcs			
APIAT Photo Not Available	AOZ8004ADI	AOZ8004ADI SEMITEH	SEMITEH	30000 pcs			
PART	AOZ7111AI	IC PFC CTRLR CRM 8SO	Alpha and Omega Semiconductor, Inc.	500 pcs			
ARIAT Photo Not Available	AOZ8001JI	AOZ8001JI AO	AO	168000 pcs			
ARIAT Photo Not Available	AOZ8000DIL	AOZ8000DIL AO	AO	13450 pcs			
ARIAT Photo Not Available	AOZ8004DI	AOZ8004DI SEMITEH	SEMITEH	30000 pcs			
ARIAT Photo Not Available	AOZ8002DIL	AOZ8002DIL AOS	AOS	9999999 pcs			
ARIAT Photo Not Available	AOZ8000KI	AOZ8000KI AOS	AOS	180 pcs			
	AOZ8001DI	TVS DIODE 5VWM 14.5VC DFN	Alpha and Omega Semiconductor, Inc.	45000 pcs			
	AOZ8000HIL	TVS DIODE 5VWM 15VC SC70-6	Alpha and Omega Semiconductor, Inc.	9999999 pcs			
ARIAT Photo Not Available	AOZ8001KIL	AOZ8001KIL AOS	AOS	17894 pcs			
	AOZ8005CIL	TVS DIODE 5VWM 16VC SOT23-6	Alpha and Omega Semiconductor, Inc.	9999999 pcs			
	AOZ8000CI	TVS DIODE 5VWM 15VC SOT23-6	Alpha and Omega Semiconductor, Inc.	3000 pcs			
	AOZ8000CIL	TVS DIODE 5VWM 15VC SOT23-6	Alpha and Omega Semiconductor, Inc.	9999999 pcs			
All and	AOZ8000HI	TVS DIODE 5VWM 15VC SC70-6	Alpha and Omega Semiconductor, Inc.	120000 pcs			
477	AOZ8002DI	TVS DIODE 5.5VWM 14VC 6DFN	Alpha and Omega Semiconductor, Inc.	500 pcs			
	AOZ6623DI	IC REG BUCK 8SOIC	Alpha and Omega Semiconductor, Inc.	500 pcs			
	AOZ6643DI	IC REG BUCK 8SOIC	Alpha and Omega Semiconductor, Inc.	500 pcs			

IC Chips & IGBT Module - Hot Stock Part Number					
AOZ5066QI-01	AOZ5130QI	AOZ5130QIS-05	AOZ6115CI	AOZ6134DI	
AOZ6135HI	AOZ6185QT	AOZ6186QT	AOZ6233QI	AOZ6233QIL	
AOZ6234QIL	AOZ6236QI	AOZ6237QI	AOZ6238QI	AOZ6274QI	
AOZ6275QI	AOZ6604PI	AOZ6605PI-1	AOZ6606PI	AOZ8000CI	
AOZ8000CIL	AOZ8000DIL	AOZ8000HI	AOZ8000HIL	AOZ8001AJI-05	
AOZ8001DI	AOZ8001JI	AOZ8001KI	AOZ8001KIL	AOZ8002DIL	
AOZ8004ADI	AOZ8004DI	AOZ8005CI	AOZ8005CIL	AOZ8005FIL	
AOZ8006FI	AOZ8007CI	AOZ8007FI	AOZ8010DTL	AOZ8014DI	
AOZ8015DIL	AOZ8015DIL.	AOZ8025DI	AOZ8030DIL	AOZ8033DIL	
AOZ8035DIL	AOZ8040DI	AOZ8043DI	AOZ8045DI	AOZ8070DI	