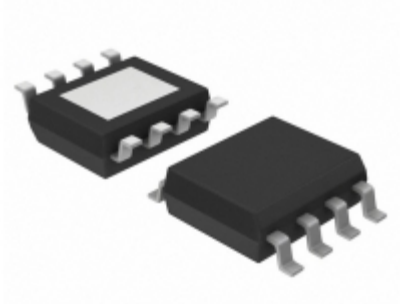




AOZ3015AI



Part Number: [AOZ3015AI](#)

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

Description: IC REG BUCK ADJ 3A SYNC 8SO

Data sheet:  [SO8-EP1 Pkg Drawing](#)  
 [AOZ3015AI](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

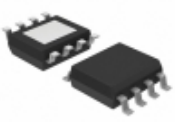
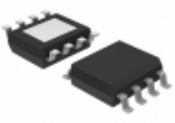


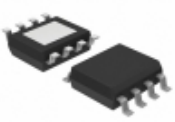





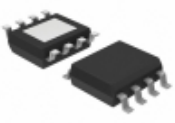




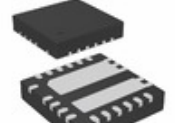



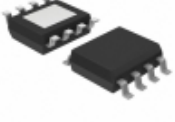
Images are for reference only.  
See Product Specifications for product details.  
Buy AOZ3015AI with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AOZ3015AI	Manufacturer	<a href="#">Alpha and Omega Semiconductor, Inc.</a>
Description	IC REG BUCK ADJ 3A SYNC 8SO	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	214175 pcs	Data sheet	<a href="#">SO8-EP1 Pkg Drawing</a> <a href="#">AOZ3015AI</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	15.3V	Voltage - Input (Min)	4.5V
Voltage - Input (Max)	18V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	8-SO-EP
Series	EZBuck™	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	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	Function	Step-Down
Frequency - Switching	500kHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 3A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
Current - Output	3A		

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 214175 pieces of Alpha and Omega Semiconductor, Inc. AOZ3015AI 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="#">AOZ3024PI</a>	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>		<div>RFQ</div>
Description: IC REG BUCK ADJ 3A SYNC 8SOIC				
	Part#: <a href="#">AOZ3046PI</a>	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>		<div>RFQ</div>
Description: IC REG BUCK ADJ 4A SYNC 8SOIC				
	Part#: <a href="#">AOZ3018PI_2</a>	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>		<div>RFQ</div>
Description: IC REGULATOR BUCK SOIC				
	Part#: <a href="#">AOZ2262QI-10</a>	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>		<div>RFQ</div>
Description: IC REG BUCK SYNC 10A 28V COT				
	Part#: <a href="#">AOZ3013PI</a>	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>		<div>RFQ</div>
Description: IC REG BUCK ADJ 3A SYNC 8SOIC				
	Part#: <a href="#">AOZ3029DI</a>	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>		<div>RFQ</div>
Description: IC REGULATOR BUCK DFN				
	Part#: <a href="#">AOZ3015PI</a>	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>		<div>RFQ</div>
Description: IC REG BUCK ADJ 3A SYNC 8SO				
	Part#: <a href="#">AOZ2264QI-10</a>	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>		<div>RFQ</div>
Description: IC REG BUCK SYNC 12A 28V COT				
	Part#: <a href="#">AOZ2264QI-15</a>	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>		<div>RFQ</div>
Description: IC REG BUCK SYNC 15A 24V COT				
	Part#: <a href="#">AOZ3045PI</a>	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>		<div>RFQ</div>
Description: IC REG BUCK SYNC ADJ 3A				
	Part#: <a href="#">AOZ3017PI</a>	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>		<div>RFQ</div>
Description: IC REG BUCK ADJ 4A SYNC 8SO				
	Part#: <a href="#">AOZ3021PI</a>	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>		<div>RFQ</div>
Description: IC REGULATOR BUCK SOIC				
	Part#: <a href="#">AOZ2263QI-15</a>	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>		<div>RFQ</div>
Description: IC REG BUCK SYNC 12A 28V COT				
	Part#: <a href="#">AOZ2262QI-15</a>	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>		<div>RFQ</div>
Description: IC REG BUCK SYNC 10A 28V COT				
	Part#: <a href="#">AOZ3011PI</a>	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>		<div>RFQ</div>
Description: IC REG BUCK ADJ 3A SYNC 8SO				
	Part#: <a href="#">AOZ2261QI-15</a>	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>		<div>RFQ</div>
Description: IC REG BUCK ADJ 8A SYNC 22QFN				
	Part#: <a href="#">AOZ3028PI</a>	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>		<div>RFQ</div>
Description: IC REGULATOR BUCK SOIC				
	Part#: <a href="#">AOZ3018PI</a>	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>		<div>RFQ</div>
Description: IC REG BUCK ADJ 5A SYNC 8SO				
	Part#: <a href="#">AOZ2263QI-10</a>	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>		<div>RFQ</div>
Description: IC REG BUCK SYNC 12A 28V COT				
	Part#: <a href="#">AOZ3010PI</a>	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>		<div>RFQ</div>
Description: IC REG BUCK ADJ 2A SYNC 8SO				

Related keywords for **AOZ3015AI**

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