



AOZ1284PI-1\_2



Part Number: [AOZ1284PI-1\\_2](#)

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

Description: IC REGULATOR BUCK SOIC

Data sheet:  [AOZ1284PI-1\\_2](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong






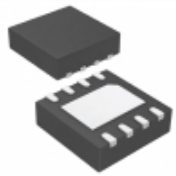

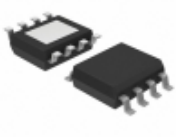

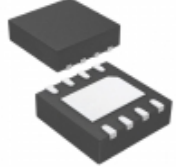







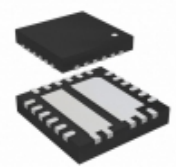


Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AOZ1284PI-1_2	Manufacturer	<a href="#">Alpha and Omega Semiconductor, Inc.</a>
Description	IC REGULATOR BUCK SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5952 pcs	Data sheet	<a href="#">AOZ1284PI-1_2</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	30.6V	Voltage - Input (Min)	3V
Voltage - Input (Max)	36V	Topology	Buck
Synchronous Rectifier	No	Series	EZBuck™
Output Type	Adjustable	Output Configuration	Positive
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	200kHz ~ 1MHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 4A	Current - Output	4A

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 5952 pieces of Alpha and Omega Semiconductor, Inc. AOZ1284PI-1\_2 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)

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	Part#: <a href="#">AOZ1282CI-2</a> Description: IC REG BUCK ADJ 0.6A 1MHZ	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>	<div>RFQ</div>
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	Part#: <a href="#">AOZ1300AI</a> Description: IC PROG 4A PWR DIST SWITCH 8SOIC	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>	<div>RFQ</div>
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