




AOZ1210AI



Part Number: [AOZ1210AI](#)

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

Description: IC REG BUCK ADJ 2A 8SOIC

Data sheet:  [AOZ1210AI](#)  
 [SO8 Pkg Drawing](#)

RoHs Status: Lead free / RoHS Compliant

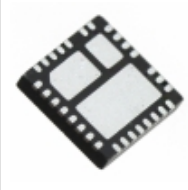
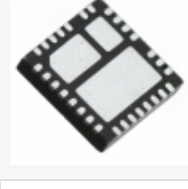
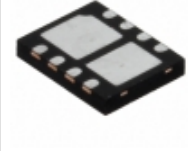
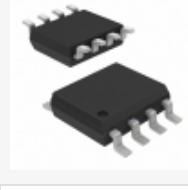
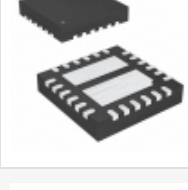




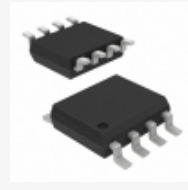


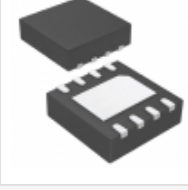

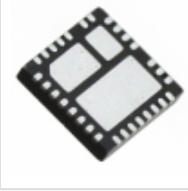




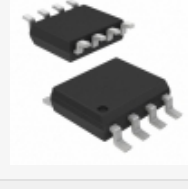
Ship From: Hong Kong

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	AOZ1210AI	Manufacturer	<a href="#">Alpha and Omega Semiconductor, Inc.</a>
Description	IC REG BUCK ADJ 2A 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	106348 pcs	Data sheet	<a href="#">AOZ1210AI</a> <a href="#">SO8 Pkg Drawing</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	22.95V	Voltage - Input (Min)	4.5V
Voltage - Input (Max)	27V	Topology	Buck
Synchronous Rectifier	No	Supplier Device Package	8-SOIC
Series	EZBuck™	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Output Type	Adjustable
Output Configuration	Positive	Other Names	785-1158-2
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	370kHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 2A 8-SOIC (0.154", 3.90mm Width)	Current - Output	2A
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	Part#: <a href="#">AOZ1231QI-01</a> Description: IC REG BUCK ADJ 4A SYNC 30QFN	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>	<div>RFQ</div>
	Part#: <a href="#">AOZ1212DI</a> Description: IC REG BUCK ADJ 3A 8DFN	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>	<div>RFQ</div>
	Part#: <a href="#">AOZ1094AIL</a> Description: IC REG BUCK ADJ 5A 8SOIC	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>	<div>RFQ</div>
	Part#: <a href="#">AOZ1110QI</a> Description: IC REG BUCK ADJ 4A SYNC 24QFN	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>	<div>RFQ</div>
	Part#: <a href="#">AOZ1212AIL</a> Description: IC REGULATOR BUCK SOIC	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>	<div>RFQ</div>
	Part#: <a href="#">AOZ1094AIL_2</a> Description: IC REG BUCK 8SOIC	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>	<div>RFQ</div>
	Part#: <a href="#">AOZ1212AI_5</a> Description: IC REGULATOR BUCK SOIC	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>	<div>RFQ</div>
	Part#: <a href="#">AOZ1092DI</a> Description: IC REG BUCK ADJ 3A 8DFN	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>	<div>RFQ</div>
	Part#: <a href="#">AOZ1081AI</a> Description: IC LED DRIVER RGLTR DIM 1.8A 8SO	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>	<div>RFQ</div>
	Part#: <a href="#">AOZ1083CI</a> Description: IC LED DRIVER RGLTR DIM SOT23-6	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>	<div>RFQ</div>
	Part#: <a href="#">AOZ1092DIL</a> Description: IC REGULATOR BUCK DFN	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>	<div>RFQ</div>
	Part#: <a href="#">AOZ1084DI</a> Description: IC LED DRVR RGLTR DIM 1.2A 8DFN	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>	<div>RFQ</div>
	Part#: <a href="#">AOZ1214DI</a> Description: IC REGULATOR BUCK DFN	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>	<div>RFQ</div>
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