



AOZ1016AI_4



Part Number: [AOZ1016AI_4](#)

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

Description: IC REGULATOR BUCK SOIC

Data sheet:  [AOZ1016](#)

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 AOZ1016AI_4 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER		
Part Number	AOZ1016AI_4	Manufacturer Alpha and Omega Semiconductor, Inc.
Description	IC REGULATOR BUCK SOIC	Lead Free Status / RoHS StatusLead free / RoHS Compliant
Quantity Available	5651 pcs	Data sheet AOZ1016
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)0.8V
Voltage - Output (Max)	16V	Voltage - Input (Min)4.5V
Voltage - Input (Max)	16V	TopologyBuck
Synchronous Rectifier	No	Supplier Device Package8-SO
Series	EZBuck™	PackagingTape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Output TypeAdjustable
Output Configuration	Positive	Operating Temperature-40°C ~ 85°C (TA)
Number of Outputs	1	Mounting TypeSurface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS StatusLead free / RoHS Compliant
Function	Step-Down	Frequency - Switching500kHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 2A 8-SOIC (0.154", 3.90mm Width)	Current - Output2A
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 5651 pieces of Alpha and Omega Semiconductor, Inc. AOZ1016AI_4 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#: AOZ1021AI_3 Description: IC REGULATOR BUCK SOIC	Manufacturers: Alpha and Omega Semiconductor, Inc. <div>RFQ</div>
	Part#: AOZ1021AI Description: IC REG BUCK ADJ 3A SYNC 8SOIC	Manufacturers: Alpha and Omega Semiconductor, Inc. <div>RFQ</div>
	Part#: AOZ1017DIL Description: IC REGULATOR BUCK DFN	Manufacturers: Alpha and Omega Semiconductor, Inc. <div>RFQ</div>
	Part#: AOZ1014AI Description: IC REG BUCK ADJ 5A 8SOIC	Manufacturers: Alpha and Omega Semiconductor, Inc. <div>RFQ</div>
	Part#: AOZ1017AI Description: IC REG BUCK ADJ 3A 8SOIC	Manufacturers: Alpha and Omega Semiconductor, Inc. <div>RFQ</div>
	Part#: AOZ1021AIL_2 Description: IC REGULATOR BUCK SOIC	Manufacturers: Alpha and Omega Semiconductor, Inc. <div>RFQ</div>
	Part#: AOZ1014DI Description: IC REG BUCK ADJ 5A 8DFN	Manufacturers: Alpha and Omega Semiconductor, Inc. <div>RFQ</div>
	Part#: AOZ1017DI Description: IC REGULATOR BUCK DFN	Manufacturers: Alpha and Omega Semiconductor, Inc. <div>RFQ</div>
	Part#: AOZ1020AI Description: IC REG BUCK ADJ 2A SYNC 8SOIC	Manufacturers: Alpha and Omega Semiconductor, Inc. <div>RFQ</div>
	Part#: AOZ1019AI Description: IC REG BUCK ADJ 2A 8SOIC	Manufacturers: Alpha and Omega Semiconductor, Inc. <div>RFQ</div>
	Part#: AOZ1016AI Description: IC REG BUCK ADJ 2A 8SOIC	Manufacturers: Alpha and Omega Semiconductor, Inc. <div>RFQ</div>
	Part#: AOZ1012DI Description: IC REG BUCK ADJ 3A 8DFN	Manufacturers: Alpha and Omega Semiconductor, Inc. <div>RFQ</div>
	Part#: AOZ1020AIL Description: IC REG BUCK ADJ 2A SYNC 8SOIC	Manufacturers: Alpha and Omega Semiconductor, Inc. <div>RFQ</div>
	Part#: AOZ1010AI_5 Description: IC REGULATOR BUCK SOIC	Manufacturers: Alpha and Omega Semiconductor, Inc. <div>RFQ</div>
	Part#: AOZ1015AI Description: IC REG BUCK ADJ 1.5A 8SOIC	Manufacturers: Alpha and Omega Semiconductor, Inc. <div>RFQ</div>
	Part#: AOZ1021AIL_3 Description: IC REGULATOR BUCK SOIC	Manufacturers: Alpha and Omega Semiconductor, Inc. <div>RFQ</div>
	Part#: AOZ1016AIL Description: IC REG BUCK ADJ 2A 8SOIC	Manufacturers: Alpha and Omega Semiconductor, Inc. <div>RFQ</div>
	Part#: AOZ1021AIL Description: IC REG BUCK ADJ 3A SYNC 8SOIC	Manufacturers: Alpha and Omega Semiconductor, Inc. <div>RFQ</div>
	Part#: AOZ1021AI-5L Description: IC REGULATOR BUCK SOIC	Manufacturers: Alpha and Omega Semiconductor, Inc. <div>RFQ</div>
	Part#: AOZ1021AI_2 Description: IC REGULATOR BUCK SOIC	Manufacturers: Alpha and Omega Semiconductor, Inc. <div>RFQ</div>

Related keywords for **AOZ1016AI_4**

Alpha and Omega Semiconductor, Inc.	AOZ1016AI_4 distributor	AOZ1016AI_4 supplier	AOZ1016AI_4 price
AOZ1016AI_4	AOZ1016AI_4 download datasheet	AOZ1016AI_4 datasheet	AOZ1016AI_4 stock
buy AOZ1016AI_4	Alpha and Omega Semiconductor, Inc.	Alpha and Omega Semiconductor, Inc.	Alpha & Omega Semiconductor AOZ1016AI_4
	AOZ1016AI_4	AOZ1016AI_4	Alpha & Omega Semiconductor Inc. AOZ1016AI_4