




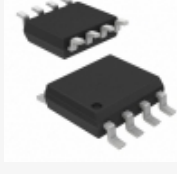







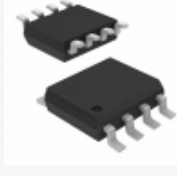










AOZ1021AI_2

<div></div>	<div><div><div>Part Number: AOZ1021AI_2</div><div>Manufacturer: Alpha and Omega Semiconductor, Inc.</div><div>Description: IC REGULATOR BUCK SOIC</div><div>Data sheet:  AOZ1021</div></div><div><div>RoHs Status: Lead free / RoHS Compliant</div><div>Ship From: Hong Kong</div><div>Shipment Way: DHL/Fedex/TNT/UPS/EMS</div></div></div>
<div>Images are for reference only. See Product Specifications for product details. Buy AOZ1021AI_2 with confidence from Component-World.HK, 1 Year Warranty</div>	<div>Request For Quotation</div>

PRODUCT PARAMETER		
Part Number	AOZ1021AI_2	Manufacturer Alpha and Omega Semiconductor, Inc.
Description	IC REGULATOR BUCK SOIC	Lead Free Status / RoHS StatusLead free / RoHS Compliant
Quantity Available	4093 pcs	Data sheet AOZ1021
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	Yes	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 3A 8-SOIC (0.154", 3.90mm Width)	Current - Output3A
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 4093 pieces of Alpha and Omega Semiconductor, Inc. AOZ1021AI_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		

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	Part#: AOZ1021AI Description: IC REG BUCK ADJ 3A SYNC 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>
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	Part#: AOZ1017DIL Description: IC REGULATOR BUCK DFN	Manufacturers: Alpha and Omega Semiconductor, Inc. <div>RFQ</div>
	Part#: AOZ1022DIL_4 Description: IC REG BUCK DFN	Manufacturers: Alpha and Omega Semiconductor, Inc. <div>RFQ</div>

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