



AOZ1021HAIL_2





Part Number: [AOZ1021HAIL_2](#)

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

Description: IC REG BUCK 8SOIC

Data sheet:

RoHs Status: Lead free / RoHS Compliant





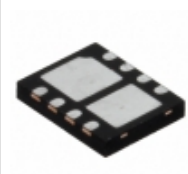




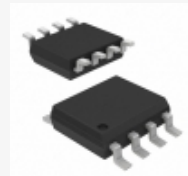

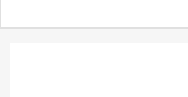








Ship From: Hong Kong

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

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Request For Quotation

| PRODUCT PARAMETER | | | |
|--|--|--------------------------------|---|
| Part Number | AOZ1021HAIL_2 | Manufacturer | Alpha and Omega Semiconductor, Inc. |
| Description | IC REG BUCK 8SOIC | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 4634 pcs | Data sheet | |
| Category | Integrated Circuits (ICs) | Voltage - Output (Min/Fixed) | 0.8V |
| Voltage - Output (Max) | 16V | Voltage - Input (Min) | 4.5V |
| Voltage - Input (Max) | 16V | Topology | Buck |
| Synchronous Rectifier | Yes | 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 | Operating Temperature | -40°C ~ 85°C (TA) |
| Number of Outputs | 1 | Mounting Type | Surface Mount |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited) | 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) | 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 4634 pieces of Alpha and Omega Semiconductor, Inc. AOZ1021HAIL_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 | | | |

| RELATED PRODUCTS | | | |
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|  | Part#: AOZ1021AI Description: IC REG BUCK ADJ 3A SYNC 8SOIC | Manufacturers: Alpha and Omega Semiconductor, Inc. | <div>RFQ</div> |
|  | Part#: AOZ1024DI Description: IC REG BUCK ADJ 4A SYNC 8DFN | 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#: AOZ1022DI_3 Description: IC REG BUCK DFN | Manufacturers: Alpha and Omega Semiconductor, Inc. | <div>RFQ</div> |
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|  | Part#: AOZ1021AI_4 Description: IC REGULATOR BUCK SOIC | Manufacturers: Alpha and Omega Semiconductor, Inc. | <div>RFQ</div> |
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