

AOZ1021AI_2

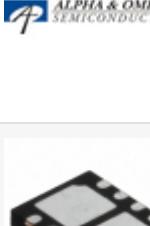
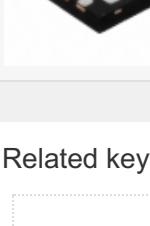
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|--|---|---|
|  Images are for reference only. See Product Specifications for product details. Buy AOZ1021AI_2 with confidence from Component-World.HK, 1 Year Warranty |  Part Number: AOZ1021AI_2 Manufacturer: Alpha and Omega Semiconductor, Inc. Description: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

| PRODUCT PARAMETER | | Manufacturer | Alpha and Omega Semiconductor, Inc. |
|----------------------------------|--|--------------------------------|-------------------------------------|
| Part Number | AOZ1021AI_2 | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Description | IC REGULATOR BUCK SOIC | Data sheet | AOZ1021 |
| Quantity Available | 4093 pcs | Voltage - Output (Min/Fixed) | 0.8V |
| Category | Integrated Circuits (ICs) | Voltage - Input (Min) | 4.5V |
| Voltage - Output (Max) | 16V | Topology | Buck |
| Voltage - Input (Max) | 16V | Supplier Device Package | 8-SO |
| Synchronous Rectifier | Yes | Packaging | Tape & Reel (TR) |
| Series | EZBuck™ | Output Type | Adjustable |
| Package / Case | 8-SOIC (0.154", 3.90mm Width) | Operating Temperature | -40°C ~ 85°C (TA) |
| Output Configuration | Positive | Mounting Type | Surface Mount |
| Number of Outputs | 1 | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited) | Frequency - Switching | 500kHz |
| Function | Step-Down | Current - Output | 3A |
| Detailed Description | Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 3A 8-SOIC (0.154", 3.90mm Width) | | |

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#: AOZ1021HAIL | Description: IC REGULATOR BUCK SOIC | Manufacturers: Alpha and Omega Semiconductor, Inc. | RFQ |
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