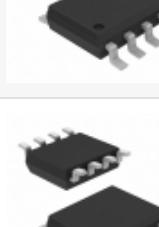
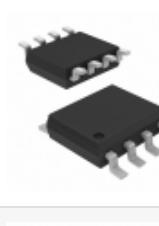
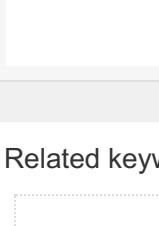
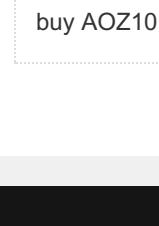


AOZ1016AI_4

| | | |
|---|---|---|
|  ALPHA & OMEGA SEMICONDUCTOR |  Part Number: AOZ1016AI_4 Manufacturer: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK SOIC Data sheet: PDF AOZ1016 | RoHS Status: Lead free / RoHS Compliant Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS |
| <p>Images are for reference only. See Product Specifications for product details. Buy AOZ1016AI_4 with confidence from Component-World.HK, 1 Year Warranty</p> <p>Request For Quotation</p> | | |

| PRODUCT PARAMETER | | Manufacturer | Alpha and Omega Semiconductor, Inc. |
|----------------------------------|--|--------------------------------|-------------------------------------|
| Part Number | AOZ1016AI_4 | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Description | IC REGULATOR BUCK SOIC | Data sheet | AOZ1016 |
| Quantity Available | 5651 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 | No | 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 | 2A |
| Detailed Description | Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 2A 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 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 | | |
|--|--|--|
|  AOZ1021AI_3 | Part #: AOZ1021AI_3 | Manufacturers: Alpha and Omega Semiconductor, Inc. |
| | Description: IC REGULATOR BUCK SOIC | RFQ |
|  AOZ1021AI | Part #: AOZ1021AI | Manufacturers: Alpha and Omega Semiconductor, Inc. |
| | Description: IC REG BUCK ADJ 3A SYNC 8SOIC | RFQ |
|  AOZ1017DIL | Part #: AOZ1017DIL | Manufacturers: Alpha and Omega Semiconductor, Inc. |
| | Description: IC REGULATOR BUCK DFN | RFQ |
|  AOZ1014AI | Part #: AOZ1014AI | Manufacturers: Alpha and Omega Semiconductor, Inc. |
| | Description: IC REG BUCK ADJ 5A 8SOIC | RFQ |
|  AOZ1017AI | Part #: AOZ1017AI | Manufacturers: Alpha and Omega Semiconductor, Inc. |
| | Description: IC REG BUCK ADJ 3A 8SOIC | RFQ |
|  AOZ1021AIL_2 | Part #: AOZ1021AIL_2 | Manufacturers: Alpha and Omega Semiconductor, Inc. |
| | Description: IC REGULATOR BUCK SOIC | RFQ |
|  AOZ1014DI | Part #: AOZ1014DI | Manufacturers: Alpha and Omega Semiconductor, Inc. |
| | Description: IC REG BUCK ADJ 5A 8DFN | RFQ |
|  AOZ1017DI | Part #: AOZ1017DI | Manufacturers: Alpha and Omega Semiconductor, Inc. |
| | Description: IC REGULATOR BUCK DFN | RFQ |
|  AOZ1020AI | Part #: AOZ1020AI | Manufacturers: Alpha and Omega Semiconductor, Inc. |
| | Description: IC REG BUCK ADJ 2A SYNC 8SOIC | RFQ |
|  AOZ1019AI | Part #: AOZ1019AI | Manufacturers: Alpha and Omega Semiconductor, Inc. |
| | Description: IC REG BUCK ADJ 2A 8SOIC | RFQ |
|  AOZ1016AI | Part #: AOZ1016AI | Manufacturers: Alpha and Omega Semiconductor, Inc. |
| | Description: IC REG BUCK ADJ 2A 8SOIC | RFQ |
|  AOZ1012DI | Part #: AOZ1012DI | Manufacturers: Alpha and Omega Semiconductor, Inc. |
| | Description: IC REG BUCK ADJ 3A 8DFN | RFQ |
|  AOZ1020AIL | Part #: AOZ1020AIL | Manufacturers: Alpha and Omega Semiconductor, Inc. |
| | Description: IC REG BUCK ADJ 2A SYNC 8SOIC | RFQ |
| AOZ1010AI_5 | Part #: AOZ1010AI_5 | Manufacturers: Alpha and Omega Semiconductor, Inc. |
| | Description: IC REGULATOR BUCK SOIC | RFQ |
| AOZ1015AI | Part #: AOZ1015AI | Manufacturers: Alpha and Omega Semiconductor, Inc. |
| | Description: IC REG BUCK ADJ 1.5A 8SOIC | RFQ |
| AOZ1021AIL_3 | Part #: AOZ1021AIL_3 | Manufacturers: Alpha and Omega Semiconductor, Inc. |
| | Description: IC REGULATOR BUCK SOIC | RFQ |
| AOZ1016AIL | Part #: AOZ1016AIL | Manufacturers: Alpha and Omega Semiconductor, Inc. |
| | Description: IC REG BUCK ADJ 2A 8SOIC | RFQ |
| AOZ1021AIL | Part #: AOZ1021AIL | Manufacturers: Alpha and Omega Semiconductor, Inc. |
| | Description: IC REG BUCK ADJ 3A SYNC 8SOIC | RFQ |
| AOZ1021AIL_5 | Part #: AOZ1021AIL_5 | Manufacturers: Alpha and Omega Semiconductor, Inc. |
| | Description: IC REGULATOR BUCK SOIC | RFQ |
| AOZ1021AI_2 | Part #: AOZ1021AI_2 | Manufacturers: Alpha and Omega Semiconductor, Inc. |
| | Description: IC REGULATOR BUCK SOIC | RFQ |

| Related keywords for AOZ1016AI_4 | | | |
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