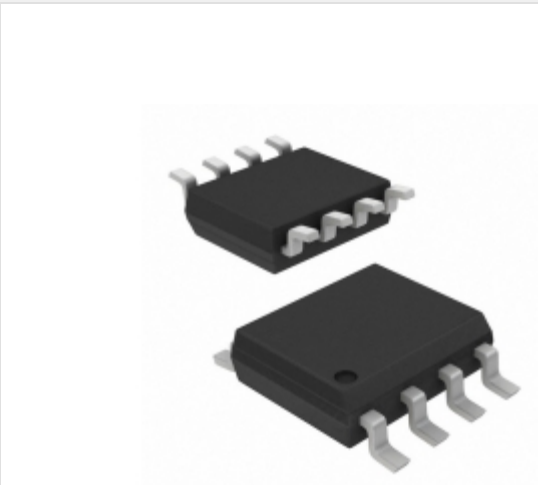



AOZ1057AI





Part Number: [AOZ1057AI](#)

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

Description: IC REG BUCK ADJ 3A 8SOIC

Data sheet:

RoHs Status: Lead free / RoHS Compliant

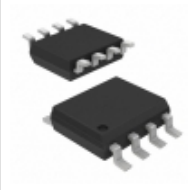



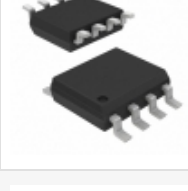




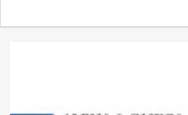







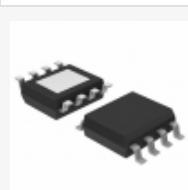
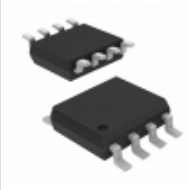

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy AOZ1057AI with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER | | | |
|---|---|---------------------------------|--|
| Part Number | AOZ1057AI | Manufacturer | Alpha and Omega Semiconductor, Inc. |
| Description | IC REG BUCK ADJ 3A 8SOIC | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 83662 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 | No | 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) | Manufacturer Standard Lead Time | 26 Weeks |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant | Function | Step-Down |
| Frequency - Switching | 340kHz | 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 83662 pieces of Alpha and Omega Semiconductor, Inc. AOZ1057AI 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#: AOZ1073AIL-4 Description: IC REGULATOR BUCK SOIC | Manufacturers: Alpha and Omega Semiconductor, Inc. | <div>RFQ</div> |
|  | Part#: AOZ1073AIL Description: IC REGULATOR BUCK SOIC | Manufacturers: Alpha and Omega Semiconductor, Inc. | <div>RFQ</div> |
|  | Part#: AOZ1044PI Description: IC REG BUCK SYNC 8SOIC | Manufacturers: Alpha and Omega Semiconductor, Inc. | <div>RFQ</div> |
|  | Part#: AOZ1056AI Description: IC REG BUCK ADJ 2A 8SOIC | Manufacturers: Alpha and Omega Semiconductor, Inc. | <div>RFQ</div> |
|  | Part#: AOZ1073AIL_2 Description: IC REGULATOR BUCK SOIC | Manufacturers: Alpha and Omega Semiconductor, Inc. | <div>RFQ</div> |
|  | Part#: AOZ1072AI Description: IC REGULATOR | Manufacturers: Alpha and Omega Semiconductor, Inc. | <div>RFQ</div> |
|  | Part#: AOZ1073AIL-4_2 Description: IC REGULATOR BUCK SOIC | Manufacturers: Alpha and Omega Semiconductor, Inc. | <div>RFQ</div> |
|  | Part#: AOZ1072AI_2 Description: IC REGULATOR BUCK SOIC | Manufacturers: Alpha and Omega Semiconductor, Inc. | <div>RFQ</div> |
|  | Part#: AOZ1072AI_5 Description: IC REGULATOR BUCK SOIC | Manufacturers: Alpha and Omega Semiconductor, Inc. | <div>RFQ</div> |
|  | Part#: AOZ1072AI-3 Description: IC REG BUCK 8SOIC | Manufacturers: Alpha and Omega Semiconductor, Inc. | <div>RFQ</div> |
|  | Part#: AOZ1056AIL Description: IC REG BUCK ADJ 2A 8SOIC | Manufacturers: Alpha and Omega Semiconductor, Inc. | <div>RFQ</div> |
|  | Part#: AOZ1045PI Description: IC REG BUCK SYNC 8SOIC | Manufacturers: Alpha and Omega Semiconductor, Inc. | <div>RFQ</div> |
|  | Part#: AOZ1050PI Description: IC REG BUCK ADJ 2A SYNC 8SO | Manufacturers: Alpha and Omega Semiconductor, Inc. | <div>RFQ</div> |
|  | Part#: AOZ1051PI_2 Description: IC REGULATOR BUCK SOIC | Manufacturers: Alpha and Omega Semiconductor, Inc. | <div>RFQ</div> |
|  | Part#: AOZ1044PI-01 Description: IC REG BUCK SYNC | Manufacturers: Alpha and Omega Semiconductor, Inc. | <div>RFQ</div> |
|  | Part#: AOZ1053PI Description: IC REG BUCK ADJ 5A SYNC 8SO | Manufacturers: Alpha and Omega Semiconductor, Inc. | <div>RFQ</div> |
|  | Part#: AOZ1057AIL Description: IC REG BUCK ADJ 3A 8SOIC | Manufacturers: Alpha and Omega Semiconductor, Inc. | <div>RFQ</div> |
|  | Part#: AOZ1052PI Description: IC REG BUCK ADJ 4A SYNC 8SO | Manufacturers: Alpha and Omega Semiconductor, Inc. | <div>RFQ</div> |
|  | Part#: AOZ1073AI Description: IC REGULATOR | Manufacturers: Alpha and Omega Semiconductor, Inc. | <div>RFQ</div> |
|  | Part#: AOZ1051PI Description: IC REG BUCK ADJ 3A SYNC 8SO | Manufacturers: Alpha and Omega Semiconductor, Inc. | <div>RFQ</div> |

Related keywords for AOZ1057AI

| | | | |
|---|---|---------------------------------------|--|
| Alpha and Omega Semiconductor, Inc. AOZ1057AI | AOZ1057AI distributor | AOZ1057AI supplier | AOZ1057AI price |
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