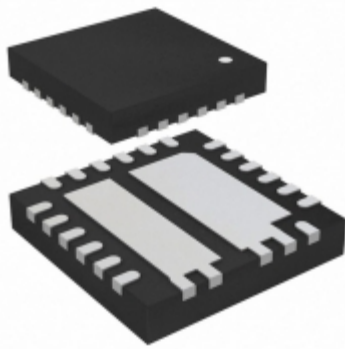


AOZ1267QI-02





Part Number: [AOZ1267QI-02](#)

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

Description: IC REG BUCK ADJ 8A SYNC QFN

Data sheet:  [AOZ1267QI-02](#)

RoHS Status: Lead free / RoHS Compliant

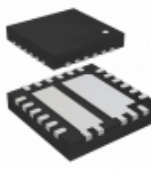
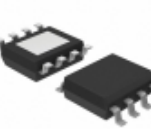
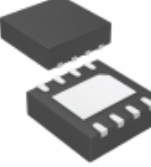
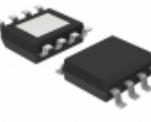
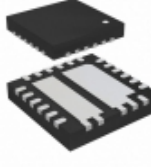
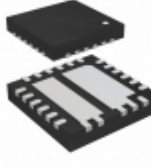
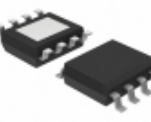
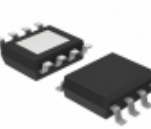
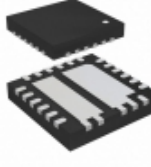
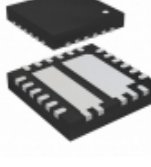
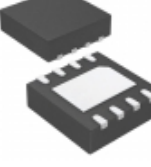
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy AOZ1267QI-02 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                           |                                 |                                                                                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|--------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                        | AOZ1267QI-02                              | Manufacturer                    | <a href="#">Alpha and Omega Semiconductor, Inc.</a>                            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC REG BUCK ADJ 8A SYNC QFN               | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                 | 128805 pcs                                | Data sheet                      | <a href="#">AOZ1267QI-02</a>                                                   |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Output (Min/Fixed)    | 0.8V                                                                           |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                                             | 20.4V                                     | Voltage - Input (Min)           | 2.7V                                                                           |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                              | 24V                                       | Topology                        | Buck                                                                           |
| Synchronous Rectifier                                                                                                                                                                                                                                                                                                                                                                                                                              | Yes                                       | Supplier Device Package         | 23-QFN (4x4)                                                                   |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                             | EZBuck™                                   | Packaging                       | Tape & Reel (TR)                                                               |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                     | 23-PowerVFQFN                             | 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                                                                                                                                                                                                                                                                                                                                                                                                                              | 200kHz ~ 1MHz                             | Detailed Description            | Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 8A 23-PowerVFQFN |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                   | 8A                                        |                                 |                                                                                |
| 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 128805 pieces of Alpha and Omega Semiconductor, Inc. AOZ1267QI-02 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: info@Components-World.com |                                           |                                 |                                                                                |

| RELATED PRODUCTS                                                                   |                                                                                   |                                                                    |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|--------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">AOZ1268QI-01</a><br>Description: IC REG BUCK ADJ 10A SYNC QFN  | Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AOZ1280CI</a><br>Description: IC REG BUCK ADJ 1.2A SOT23-6     | Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AOZ1282CI</a><br>Description: IC REG BUCK ADJ 1.2A SOT23-6     | Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AOZ1253PI</a><br>Description: IC REG BUCK ADJ 3A SYNC 8SO      | Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AOZ1282DI</a><br>Description: IC REG BUCK ADJ 1.2A DFN2X2-8    | Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AOZ1252PI</a><br>Description: IC REG BUCK ADJ 2A SYNC 8SO      | Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AOZ1237QI-02</a><br>Description: IC REG BUCK ADJ 8A SYNC 23QFN | Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AOZ1240AI</a><br>Description: IC REG BUCK ADJ 2A 8SOIC         | Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AOZ1282CI-2</a><br>Description: IC REG BUCK ADJ 0.6A 1MHZ      | Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AOZ1269QI-02</a><br>Description: IC REG BUCK ADJ 12A SYNC QFN  | Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AOZ1237QI-03</a><br>Description: IC REG BUCK SYNC ADJ 8A QFN   | Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AOZ1282CI-1</a><br>Description: IC REG BUCK ADJ 0.6A           | Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AOZ1254PI</a><br>Description: IC REG BUCK ADJ 4A SYNC 8SO      | Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AOZ1283PI</a><br>Description: IC REG BUCK ADJ 2.5A 8SO         | Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AOZ1242DI</a><br>Description: IC REG BUCK ADJ 3A 8LDFN         | Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AOZ1268QI-02</a><br>Description: IC REG BUCK ADJ 10A SYNC QFN  | Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AOZ1267QI-01</a><br>Description: IC REG BUCK ADJ 8A SYNC QFN   | Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AOZ1242AI</a><br>Description: IC REG BUCK ADJ 3A 8SO           | Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AOZ1281DI</a><br>Description: IC REG BUCK ADJ 1.8A 8DFN        | Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AOZ1237QI-04</a><br>Description: IC REG BUCK SYNC ADJ 8A QFN   | Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a> | <div>RFQ</div> |

Related keywords for AOZ1267QI-02

|                                                  |                                                  |                                                  |                                               |
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|                                                  | AOZ1267QI-02 download datasheet                  | AOZ1267QI-02 datasheet                           | AOZ1267QI-02 stock                            |
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