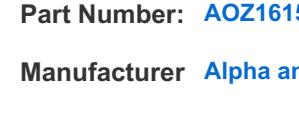


AOZ1615DI

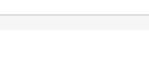
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|  ALPHA & OMEGA SEMICONDUCTOR |  Part Number: AOZ1615DI Manufacturer: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 1.5A SYNC DFN2X3 Data sheet: Images are for reference only. See Product Specifications for product details. Buy AOZ1615DI with confidence from Component- World.HK, 1 Year Warranty | 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 | AOZ1615DI | Manufacturer | Alpha and Omega Semiconductor, Inc. |
| Description | IC REG BUCK ADJ 1.5A SYNC DFN2X3 | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 176066 pcs | Data sheet | |
| Category | Integrated Circuits (ICs) | Voltage - Output (Min/Fixed) | 0.6V |
| Voltage - Output (Max) | 3.3V | Voltage - Input (Min) | 2.5V |
| Voltage - Input (Max) | 5.5V | Topology | Buck |
| Synchronous Rectifier | Yes | Supplier Device Package | 8-DFN (2x3) |
| Series | EZBuck™ | Packaging | Tape & Reel (TR) |
| Package / Case | 8-WDFN Exposed Pad | Output Type | Adjustable |
| Output Configuration | Positive | Other Names | AOZ1615DI -ND |
| Operating Temperature | -40°C ~ 85°C (TA) | Number of Outputs | 1 |
| Mounting Type | Surface Mount | Moisture Sensitivity Level (MSL) | 3 (168 Hours) |
| Manufacturer Standard Lead Time | 26 Weeks | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Function | Step-Down | Frequency - Switching | 3MHz |
| Detailed Description | Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 1.5A 8-WDFN Exposed Pad | Current - Output | 1.5A |

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 176066 pieces of Alpha and Omega Semiconductor, Inc. AOZ1615DI 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#: AOZ1360DIL Description: IC LOAD SW HI-SIDE CC 10DFN | Manufacturers: Alpha and Omega Semiconductor, Inc. | RFQ |
|  | Part#: AOZ1375DI Description: IC LOAD SW BIDIRECTION 20V 5A | Manufacturers: Alpha and Omega Semiconductor, Inc. | RFQ |
|  | Part#: AOZ1905FI_2 Description: IC REG BOOST ADJ 2A 8MSOP | Manufacturers: Alpha and Omega Semiconductor, Inc. | RFQ |
|  | Part#: AOZ1915DI Description: IC REG BOOST ADJ 1.5A 12DFN | Manufacturers: Alpha and Omega Semiconductor, Inc. | RFQ |
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|  | Part#: AOZ1948AI Description: IC LED DRIVER CTRLRL DIM 8SOIC | Manufacturers: Alpha and Omega Semiconductor, Inc. | RFQ |
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|  | Part#: AOZ1960DI Description: IC LED DRIVER RGLTR DIM 2A 24DFN | Manufacturers: Alpha and Omega Semiconductor, Inc. | RFQ |
|  | Part#: AOZ1905FIL_2 Description: IC REG BOOST ADJ 2A 8MSOP | Manufacturers: Alpha and Omega Semiconductor, Inc. | RFQ |
|  | Part#: AOZ1905FIL Description: IC REG BOOST ADJ 2A 8MSOP | Manufacturers: Alpha and Omega Semiconductor, Inc. | RFQ |
|  | Part#: AOZ1935QI Description: IC LED DRVR RGLTR DIM 20MA 16QFN | Manufacturers: Alpha and Omega Semiconductor, Inc. | RFQ |
| | Part#: AOZ1905DI Description: IC REG BOOST ADJ 2A 10DFN | Manufacturers: Alpha and Omega Semiconductor, Inc. | RFQ |

Related keywords for AOZ1615DI

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| Alpha and Omega Semiconductor, Inc. AOZ1615DI | AOZ1615DI distributor | AOZ1615DI supplier | AOZ1615DI price |
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