



AOZ1606DI

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| Manufacturer Part Number: | AOZ1606DI |
| Manufacturer / Brand | Alpha and Omega Semiconductor, Inc. |
| Part of Description: | IC REG BUCK ADJ 0.5A SYNC 8DFN |
| Datasheets: | |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | New original, 4500 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

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AOZ1606DI 100% New Original 4500pcs in Stock, Find AOZ1606DI Price, Stock, datasheet at IC Components Ltd Online, buy AOZ1606DI Alpha and Omega Semiconductor, Inc. with warrantied. 100% guarantee confidence. RFQ AOZ1606DI: Info@IC-Components.com

The specifications of AOZ1606DI

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|------------------------------|--------------------------------|----------------------------------|--|
| Part Number | AOZ1606DI | Manufacturer / Brand | Alpha and Omega Semiconductor, Inc. |
| Series | EZBuck™ | Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Package / Case | 8-WDFN Exposed Pad | Packaging | Tape & Reel (TR) |
| Mounting Type | Surface Mount | Supplier Device Package | 8-DFN-EP (2x2) |
| Operating Temperature | -40°C ~ 85°C (TA) | Detailed Description | Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 500mA 8-WDFN Exposed Pad |
| Voltage - Input (Max) | 5.5V | Output Type | Adjustable |
| Function | Step-Down | Current - Output | 500mA |
| Frequency - Switching | 3MHz | Number of Outputs | 1 |
| Output Configuration | Positive | Topology | Buck |
| Voltage - Output (Min/Fixed) | 0.6V | Voltage - Output (Max) | 5.5V |
| Synchronous Rectifier | Yes | Voltage - Input (Min) | 2.5V |
| Stock Quantity | 4500 pcs Stock | Category | Integrated Circuits (ICs) > PMIC - Voltage Regulators - DC DC Switching Regulators |
| Description | IC REG BUCK ADJ 0.5A SYNC 8DFN | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |

Keywords related to AOZ1606DI

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| Alpha and Omega Semiconductor, Inc. AOZ1606DI | AOZ1606DI part | AOZ1606DI Price | AOZ1606DI Distributor |
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