Diodes Incorporated

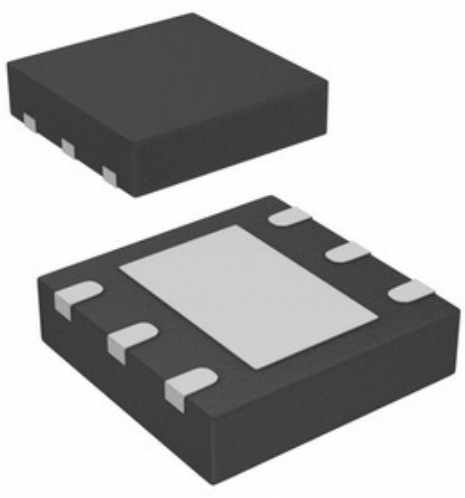

Image may be representation. See specifications for product details.

# AUR9719AUGD

| | |
|---|---|
| Part Number: | AUR9719AUGD |
| Manufacturer/Brand: | Diodes Incorporated |
| Product description | IC REG BUCK ADJ 2A SYNC 6DFN |
| Datasheets: | |
| RoHs Status | Lead free / RoHS Compliant |
| Stock Condition | 4537 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

**REQUEST FOR QUOTATION**

## Specifications of AUR9719AUGD

| | |
|---|---|
| PART NUMBER | AUR9719AUGD |
| MANUFACTURER | Diodes Incorporated |
| DESCRIPTION | IC REG BUCK ADJ 2A SYNC 6DFN |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 4537 pcs |
| DATA SHEET | |
| VOLTAGE - OUTPUT (MIN/FIXED) | 0.8V |
| VOLTAGE - OUTPUT (MAX) | 4.95V |
| VOLTAGE - INPUT (MIN) | 2.7V |
| VOLTAGE - INPUT (MAX) | 5.5V |
| TOPOLOGY | Buck |
| SYNCHRONOUS RECTIFIER | Yes |
| SUPPLIER DEVICE PACKAGE | 6-DFN (3x3) |
| SERIES | - |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | 6-WDFN Exposed Pad |
| OUTPUT TYPE | Adjustable |
| OUTPUT CONFIGURATION | Positive |
| OTHER NAMES | AUR9719AUGDDI |
| OPERATING TEMPERATURE | -40°C ~ 80°C (TA) |
| NUMBER OF OUTPUTS | 1 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| FUNCTION | Step-Down |
| FREQUENCY - SWITCHING | 1.5MHz |
| DETAILED DESCRIPTION | Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 2A 6-WDFN Exposed Pad |
| CURRENT - OUTPUT | 2A |

## Related Tags

| | | |
|---|---|---|
| Diodes Incorporated AUR9719AUGD | AUR9719AUGD Distributor | AUR9719AUGD Supplier |
| AUR9719AUGD Price | AUR9719AUGD Pictures | AUR9719AUGD Image |
| AUR9719AUGD PDF Datasheet | AUR9719AUGD Download Datasheet | AUR9719AUGD Datasheet |
| AUR9719AUGD Stock | Buy AUR9719AUGD | Buy Diodes Incorporated AUR9719AUGD |
| Diodes Incorporated AUR9719AUGD | Diodes Incorporated Supplier | Diodes Incorporated Distributor |
| Diodes Incorporated AUR9719AUGD | Diodes Inc AUR9719AUGD | Pericom Semiconductor AUR9719AUGD |
| Zetex Semiconductors (Diodes Incorporated) AUR9719AUGD | | |

## Related Products

**AUR9721AGD**
Manufacturers: Diodes Incorporated
Description: IC REG BUCK ADJ 2A SYNC
In stock: 6835 pcs
RFQ

**AUR9801CGD**
Manufacturers: Diodes Incorporated
Description: IC BATT CHRGR LI-ION SGL 10WDFN
In stock: 4026 pcs
RFQ

**AUR9807DFGD**
Manufacturers: Diodes Incorporated
Description: IC BATT CHRGR LI-ION SGL 20QFN
In stock: 5434 pcs
RFQ

**AUR9719AGD**
Manufacturers: Diodes Incorporated
Description: IC REG BUCK ADJ 2A SYNC
In stock: 5252 pcs
RFQ

**AUR9718AUGD**
Manufacturers: Diodes Incorporated
Description: IC REG BUCK
In stock: 5834 pcs
RFQ

**AUR9807DIGD**
Manufacturers: Diodes Incorporated
Description: IC BATT CHRGR LI-ION SGL 20QFN
In stock: 182412 pcs
RFQ



**AUR9718BGD**
Manufacturers: Diodes Incorporated
Description: IC REG BUCK ADJ 2.5A SYNC 6DFN
In stock: 6009 pcs
RFQ

**AUR9801DGD**
Manufacturers: Diodes Incorporated
Description: IC BATT CHARGER LI-ION 10UDFN
In stock: 450042 pcs
RFQ

**AUR9717AUGD**
Manufacturers: Diodes Incorporated
Description: IC REG BCK ADJ 1A DL SYNC 10WDFN
In stock: 2706 pcs
RFQ

**AUR9717AGD**
Manufacturers: Diodes Incorporated
Description: IC REG BCK ADJ 1A DL SYNC 10WDFN
In stock: 331488 pcs
RFQ

**AUR9718AGD**
Manufacturers: Diodes Incorporated
Description: IC REG BUCK ADJ 1.5A SYNC
In stock: 5017 pcs
RFQ

**AUR9721AUGD**
Manufacturers: Diodes Incorporated
Description: IC REG BUCK
In stock: 3172 pcs
RFQ

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