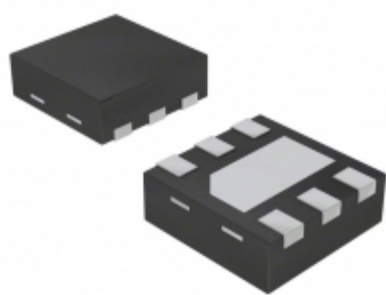


NCP1521BMUTBG



ON Semiconductor®

Part Number: [NCP1521BMUTBG](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC REG BUCK ADJ 0.6A SYNC 6UDFN

Data sheet:  [NCP1521B](#)

RoHs Status: Lead free / RoHS Compliant

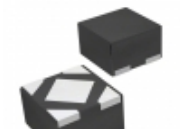
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy NCP1521BMUTBG with confidence from  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                           |                                  |                                                                                        |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|----------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                         | NCP1521BMUTBG                             | Manufacturer                     | <a href="#">AMI Semiconductor / ON Semiconductor</a>                                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                         | IC REG BUCK ADJ 0.6A SYNC 6UDFN           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                             |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                  | 5944 pcs                                  | Data sheet                       | <a href="#">NCP1521B</a>                                                               |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Output (Min/Fixed)     | 0.9V                                                                                   |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                                              | 3.9V                                      | Voltage - Input (Min)            | 2.7V                                                                                   |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                               | 5.5V                                      | Topology                         | Buck                                                                                   |
| Synchronous Rectifier                                                                                                                                                                                                                                                                                                                                                                                                                               | Yes                                       | Supplier Device Package          | 6-UDFN (2x2)                                                                           |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                         | Packaging                        | Cut Tape (CT)                                                                          |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                      | 6-UDFN Exposed Pad                        | Output Type                      | Adjustable                                                                             |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                | Positive                                  | Other Names                      | NCP1521BMUTBGOSCT                                                                      |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                               | -40°C ~ 85°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 0.9V 1 Output 600mA 6-UDFN Exposed Pad |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                    | 600mA                                     | Base Part Number                 | NCP1521                                                                                |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 5944 pieces of AMI Semiconductor / ON Semiconductor NCP1521BMUTBG 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="#">NCP1510FCT1G</a><br>Description: IC REG BUCK PROG 0.3A 9MICROBUMP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1522BSNT1G</a><br>Description: IC REG BUCK ADJ 0.6A SYNC 5TSOP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP145AMX120TCG</a><br>Description: IC REG LINEAR 1.2V 500MA 4XDFN | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1521BEVB</a><br>Description: EVAL BOARD FOR NCP1521B            | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1522AEVB</a><br>Description: EVAL BOARD FOR NCP1522A            | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1501DMR2</a><br>Description: IC REG SGL BUCK/LINEAR 8MICRO      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP145AMX105TCG</a><br>Description: BIAS RAIL 500MA LDO 1.05       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1522BMUTBG</a><br>Description: IC REG BUCK ADJ 0.6A SYNC 6UDFN  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1501DMR2G</a><br>Description: IC REG SGL BUCK/LINEAR 8MICRO     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1500DMR2G</a><br>Description: IC REG SGL BUCK/LINEAR 8MICRO     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1523FCT2G</a><br>Description: IC REG BUCK ADJ 0.6A 8FLIPCHIP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1521UEVB</a><br>Description: EVAL BOARD FOR NCP1521U            | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1522BUGEVB</a><br>Description: EVAL BOARD FOR NCP1522BU         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP146CD180R2G</a><br>Description: IC REG LINEAR 1.8V 300MA 8SOIC  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1521BSNT1G</a><br>Description: IC REG BUCK ADJ 0.6A SYNC 5TSOP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1521ASNT1G</a><br>Description: IC REG BUCK ADJ 0.6A SYNC 5TSOP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1523BGEVB</a><br>Description: EVAL BOARD FOR NCP1523BG          | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1522ASNT1G</a><br>Description: IC REG BUCK ADJ 0.6A SYNC 5TSOP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1500DMR2</a><br>Description: IC REG SGL BUCK/LINEAR 8MICRO      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1523BFCT2G</a><br>Description: IC REG BUCK ADJ 0.6A 8FLIPCHIP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

| Related keywords for NCP1521BMUTBG     |                                      |                                           |                                            |
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| Sanyo Semiconductor / ON Semiconductor |                                      |                                           |                                            |
| NCP1521BMUTBG                          |                                      |                                           |                                            |

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