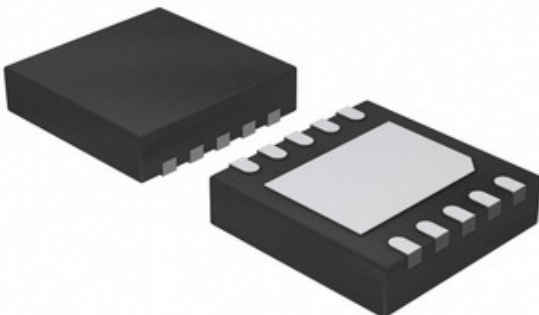


ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | NCP1532MUAATXG                                                                                                       |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                                 |
| Product description | IC REG BUCK ADJ 1.6A DL 10UDFN                                                                                       |
| Datasheets:         |  <a href="#">NCP1532MUAATXG.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant         |
| Stock Condition     | 65197 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

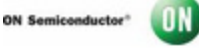
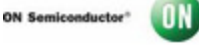
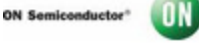
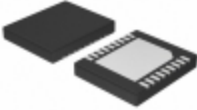
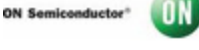
Specifications of NCP1532MUAATXG

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | NCP1532MUAATXG                                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                                   |
| DESCRIPTION                      | IC REG BUCK ADJ 1.6A DL 10UDFN                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| QUANTITY AVAILABLE               | 65197 pcs                                                                                                              |
| DATA SHEET                       |  <a href="#">NCP1532MUAATXG.pdf</a> |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 0.9V                                                                                                                   |
| VOLTAGE - OUTPUT (MAX)           | 3.3V                                                                                                                   |
| VOLTAGE - INPUT (MIN)            | 2.7V                                                                                                                   |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                                                                   |
| TOPOLOGY                         | Buck                                                                                                                   |
| SYNCHRONOUS RECTIFIER            | Yes                                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 10-UDFN (3x3)                                                                                                          |
| SERIES                           | -                                                                                                                      |
| PACKAGING                        | Cut Tape (CT)                                                                                                          |
| PACKAGE / CASE                   | 10-UDFN Exposed Pad                                                                                                    |
| OUTPUT TYPE                      | Adjustable                                                                                                             |
| OUTPUT CONFIGURATION             | Positive                                                                                                               |
| OTHER NAMES                      | NCP1532MUAATXGOSCT                                                                                                     |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                      |
| NUMBER OF OUTPUTS                | 2                                                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| FUNCTION                         | Step-Down                                                                                                              |
| FREQUENCY - SWITCHING            | 2.25MHz                                                                                                                |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Adjustable 0.9V 2 Output 1.6A 10-UDFN Exposed Pad                                 |
| CURRENT - OUTPUT                 | 1.6A                                                                                                                   |
| BASE PART NUMBER                 | NCP1532                                                                                                                |

Related Tags

|                                                             |                                                              |                                                            |
|-------------------------------------------------------------|--------------------------------------------------------------|------------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>NCP1532MUAATXG      | NCP1532MUAATXG Distributor                                   | NCP1532MUAATXG Supplier                                    |
| NCP1532MUAATXG Price                                        | NCP1532MUAATXG Pictures                                      | NCP1532MUAATXG Image                                       |
| NCP1532MUAATXG PDF Datasheet                                | NCP1532MUAATXG Download Datasheet                            | NCP1532MUAATXG Datasheet                                   |
| NCP1532MUAATXG Stock                                        | Buy NCP1532MUAATXG                                           | Buy AMI Semiconductor / ON Semiconductor<br>NCP1532MUAATXG |
| AMI Semiconductor / ON Semiconductor<br>NCP1532MUAATXG      | AMI Semiconductor / ON Semiconductor Supplier                | AMI Semiconductor / ON Semiconductor Distributor           |
| AMI Semiconductor / ON Semiconductor<br>NCP1532MUAATXG      | ON Semiconductor NCP1532MUAATXG                              | Aptina / ON Semiconductor NCP1532MUAATXG                   |
| Catalyst Semiconductor / ON Semiconductor<br>NCP1532MUAATXG | PulseCore Semiconductor / ON Semiconductor<br>NCP1532MUAATXG | Sanyo Semiconductor / ON Semiconductor<br>NCP1532MUAATXG   |

Related Products

|                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                          |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>NCP1530DM30R2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG BUCK 3V 0.6A MICRO8<br/>In stock: 3699 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>NCP1547DG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG BUCK ADJ 1.5A 8SOIC<br/>In stock: 5164 pcs<br/><div>RFQ</div></div>                 |
| <div></div> <div><b>NCP1530DM33R2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG BUCK 3.3V 0.6A MICRO8<br/>In stock: 5486 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>NCP1547DR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG BUCK ADJ 1.5A 8SOIC<br/>In stock: 3571 pcs<br/><div>RFQ</div></div>               |
| <div></div> <div><b>NCP1532GEVB</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: BOARD EVAL NCP1532<br/>In stock: 729 pcs<br/><div>RFQ</div></div>              | <div></div> <div><b>NCP153MX330180TCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LIN 1.8V/3.3V 130MA 6XDFN<br/>In stock: 619190 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>NCP1546MNR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG BUCK ADJ 1.5A 18DFN<br/>In stock: 3068 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>NCP1546DG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG BUCK ADJ 1.5A 8SOIC<br/>In stock: 6752 pcs<br/><div>RFQ</div></div>                 |
| <div></div> <div><b>NCP1546DR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG BUCK ADJ 1.5A 8SOIC<br/>In stock: 4188 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>NCP1530DM33R2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG BUCK 3.3V 0.6A MICRO8<br/>In stock: 6747 pcs<br/><div>RFQ</div></div>          |
| <div></div> <div><b>NCP1530DM30R2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG BUCK 3V 0.6A MICRO8<br/>In stock: 3084 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>NCP1530DM27R2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG BUCK 2.7V 0.6A MICRO8<br/>In stock: 4316 pcs<br/><div>RFQ</div></div>          |