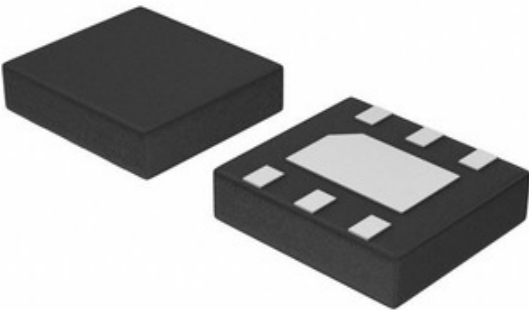


ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



Part Number:  
NCP5661MN33T2G

Manufacturer/Brand:  
AMI Semiconductor / ON Semiconductor

Product description  
IC REG LINEAR 3.3V 1A 6DFN

Datasheets:  
 NCP5661MN33T2G.pdf

RoHs Status  
 Lead free / RoHS Compliant

Stock Condition  
73619 pcs stock

Ship From  
Hong Kong

Shipment Way  
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

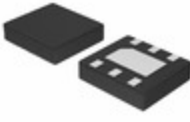
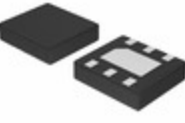
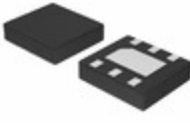
Specifications of NCP5661MN33T2G

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | NCP5661MN33T2G                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                   |
| DESCRIPTION                      | IC REG LINEAR 3.3V 1A 6DFN                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE               | 73619 pcs                                                                                              |
| DATA SHEET                       |  NCP5661MN33T2G.pdf |
| VOLTAGE DROPOUT (MAX)            | 1.3V @ 1A                                                                                              |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3.3V                                                                                                   |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                      |
| VOLTAGE - INPUT (MAX)            | 9V                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 6-DFN (3x3)                                                                                            |
| SERIES                           | -                                                                                                      |
| PROTECTION FEATURES              | Over Current, Over Temperature                                                                         |
| PACKAGING                        | Cut Tape (CT)                                                                                          |
| PACKAGE / CASE                   | 6-VDFN Exposed Pad                                                                                     |
| PSRR                             | 70dB ~ 65dB (120Hz ~ 1kHz)                                                                             |
| OUTPUT TYPE                      | Fixed                                                                                                  |
| OUTPUT CONFIGURATION             | Positive                                                                                               |
| OTHER NAMES                      | NCP5661MN33T2GOSCT                                                                                     |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                          |
| NUMBER OF REGULATORS             | 1                                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 3.3V 1A 6-DFN (3x3)                                |
| CURRENT - QUIESCENT (IQ)         | 3mA                                                                                                    |
| CURRENT - OUTPUT                 | 1A                                                                                                     |
| CONTROL FEATURES                 | Enable                                                                                                 |
| BASE PART NUMBER                 | NCP5661                                                                                                |

Related Tags

|                                                             |                                                              |                                                            |
|-------------------------------------------------------------|--------------------------------------------------------------|------------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>NCP5661MN33T2G      | NCP5661MN33T2G Distributor                                   | NCP5661MN33T2G Supplier                                    |
| NCP5661MN33T2G Price                                        | NCP5661MN33T2G Pictures                                      | NCP5661MN33T2G Image                                       |
| NCP5661MN33T2G PDF Datasheet                                | NCP5661MN33T2G Download Datasheet                            | NCP5661MN33T2G Datasheet                                   |
| NCP5661MN33T2G Stock                                        | Buy NCP5661MN33T2G                                           | Buy AMI Semiconductor / ON Semiconductor<br>NCP5661MN33T2G |
| AMI Semiconductor / ON Semiconductor<br>NCP5661MN33T2G      | AMI Semiconductor / ON Semiconductor Supplier                | AMI Semiconductor / ON Semiconductor Distributor           |
| AMI Semiconductor / ON Semiconductor<br>NCP5661MN33T2G      | ON Semiconductor NCP5661MN33T2G                              | Aptina / ON Semiconductor NCP5661MN33T2G                   |
| Catalyst Semiconductor / ON Semiconductor<br>NCP5661MN33T2G | PulseCore Semiconductor / ON Semiconductor<br>NCP5661MN33T2G | Sanyo Semiconductor / ON Semiconductor<br>NCP5661MN33T2G   |

Related Products

|                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                         |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>NCP5662DS28R4G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 2.8V 2A D2PAK-5<br/>In stock: 94617 pcs<br/>RFQ</div> | <div></div> <div><b>NCP5661MN12T2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 1.2V 1A 6DFN<br/>In stock: 157315 pcs<br/>RFQ</div>    |
| <div></div> <div><b>NCP5661MN18T2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 1.8V 1A 6DFN<br/>In stock: 180963 pcs<br/>RFQ</div>   | <div></div> <div><b>NCP5661MN28T2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 2.8V 1A 6DFN<br/>In stock: 190613 pcs<br/>RFQ</div>    |
| <div></div> <div><b>NCP5662DS25R4G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 2.5V 2A D2PAK-5<br/>In stock: 62427 pcs<br/>RFQ</div> | <div></div> <div><b>NCP5662DS15R4G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 1.5V 2A D2PAK-5<br/>In stock: 107663 pcs<br/>RFQ</div> |
| <div></div> <div><b>NCP5662DS18R4G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 1.8V 2A D2PAK-5<br/>In stock: 58447 pcs<br/>RFQ</div> | <div></div> <div><b>NCP5662DS12R4G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 1.2V 2A D2PAK-5<br/>In stock: 102352 pcs<br/>RFQ</div> |
| <div></div> <div><b>NCP5661MN15T2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 1.5V 1A 6DFN<br/>In stock: 173364 pcs<br/>RFQ</div>   | <div></div> <div><b>NCP5661MNADJT2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR POS ADJ 1A 6DFN<br/>In stock: 73736 pcs<br/>RFQ</div> |
| <div></div> <div><b>NCP5661MN30T2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 3V 1A 6DFN<br/>In stock: 177190 pcs<br/>RFQ</div>     | <div></div> <div><b>NCP5661MN25T2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 2.5V 1A 6DFN<br/>In stock: 158078 pcs<br/>RFQ</div>    |