

 **AMI Semiconductor / ON**

Semiconductor



### NCP707BMX150TCG

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | NCP707BMX150TCG                                                                                                       |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                                  |
| Product description | IC REG LINEAR 1.5V 200MA 4XDFN                                                                                        |
| Datasheets:         |  <a href="#">NCP707BMX150TCG.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant          |
| Stock Condition     | 785601 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

#### Specifications of NCP707BMX150TCG

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | NCP707BMX150TCG                                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                                    |
| DESCRIPTION                      | IC REG LINEAR 1.5V 200MA 4XDFN                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| QUANTITY AVAILABLE               | 785601 pcs                                                                                                              |
| DATA SHEET                       |  <a href="#">NCP707BMX150TCG.pdf</a> |
| VOLTAGE DROPOUT (MAX)            | 0.49V @ 200mA                                                                                                           |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.5V                                                                                                                    |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                       |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 4-XDFN (1x1)                                                                                                            |
| SERIES                           | -                                                                                                                       |
| PROTECTION FEATURES              | Over Current, Over Temperature                                                                                          |
| PACKAGING                        | Tape & Reel (TR)                                                                                                        |
| PACKAGE / CASE                   | 4-XDFN Exposed Pad                                                                                                      |
| PSRR                             | -                                                                                                                       |
| OUTPUT TYPE                      | Fixed                                                                                                                   |
| OUTPUT CONFIGURATION             | Positive                                                                                                                |
| 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 1.5V 200mA 4-XDFN (1x1)                                             |
| CURRENT - QUIESCENT (IQ)         | 35µA                                                                                                                    |
| CURRENT - OUTPUT                 | 200mA                                                                                                                   |
| CONTROL FEATURES                 | Enable                                                                                                                  |

#### Related Tags

|                                                              |                                                               |                                                             |
|--------------------------------------------------------------|---------------------------------------------------------------|-------------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>NCP707BMX150TCG      | NCP707BMX150TCG Distributor                                   | NCP707BMX150TCG Supplier                                    |
| NCP707BMX150TCG Price                                        | NCP707BMX150TCG Pictures                                      | NCP707BMX150TCG Image                                       |
| NCP707BMX150TCG PDF Datasheet                                | NCP707BMX150TCG Download Datasheet                            | NCP707BMX150TCG Datasheet                                   |
| NCP707BMX150TCG Stock                                        | Buy NCP707BMX150TCG                                           | Buy AMI Semiconductor / ON Semiconductor<br>NCP707BMX150TCG |
| AMI Semiconductor / ON Semiconductor<br>NCP707BMX150TCG      | AMI Semiconductor / ON Semiconductor Supplier                 | AMI Semiconductor / ON Semiconductor Distributor            |
| AMI Semiconductor / ON Semiconductor<br>NCP707BMX150TCG      | ON Semiconductor NCP707BMX150TCG                              | Aptina / ON Semiconductor NCP707BMX150TCG                   |
| Catalyst Semiconductor / ON Semiconductor<br>NCP707BMX150TCG | PulseCore Semiconductor / ON Semiconductor<br>NCP707BMX150TCG | Sanyo Semiconductor / ON Semiconductor<br>NCP707BMX150TCG   |

#### Related Products

|                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                        |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>NCP707AMX330TCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 3.3V 200MA 4XDFN<br/>In stock: 267324 pcs<br/><b>RFQ</b></div>  |  <div><b>NCP707BMX280TCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 2.8V 200MA 4XDFN<br/>In stock: 895089 pcs<br/><b>RFQ</b></div>  |
|  <div><b>NCP707AMX300TCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 3V 200MA 4XDFN<br/>In stock: 802958 pcs<br/><b>RFQ</b></div>    |  <div><b>NCP707BMX180TCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 1.8V 200MA 4XDFN<br/>In stock: 915242 pcs<br/><b>RFQ</b></div>  |
|  <div><b>NCP707AMX285TCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 2.85V 200MA 4XDFN<br/>In stock: 808492 pcs<br/><b>RFQ</b></div> |  <div><b>NCP707BMX250TCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 2.5V 200MA 4XDFN<br/>In stock: 928846 pcs<br/><b>RFQ</b></div>  |
|  <div><b>NCP707BMX300TCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 3V 200MA 4XDFN<br/>In stock: 802422 pcs<br/><b>RFQ</b></div>    |  <div><b>NCP707BMX285TCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 2.85V 200MA 4XDFN<br/>In stock: 784481 pcs<br/><b>RFQ</b></div> |
|  <div><b>NCP707AMX250TCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 2.5V 200MA 4XDFN<br/>In stock: 946549 pcs<br/><b>RFQ</b></div>  |  <div><b>NCP707AMX310TCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 3.1V 200MA 4XDFN<br/>In stock: 859138 pcs<br/><b>RFQ</b></div>  |
|  <div><b>NCP707BMX185TCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 1.85V 200MA 4XDFN<br/>In stock: 812283 pcs<br/><b>RFQ</b></div> |  <div><b>NCP707AMX280TCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 2.8V 200MA 4XDFN<br/>In stock: 1006127 pcs<br/><b>RFQ</b></div> |