

ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



NCP720BMT105TBG

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | NCP720BMT105TBG                                                                                                       |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                                  |
| Product description | IC REG LINEAR 1.05V 350MA 6WDFN                                                                                       |
| Datasheets:         |  <a href="#">NCP720BMT105TBG.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant          |
| Stock Condition     | 591538 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

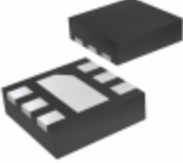
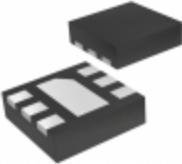
Specifications of NCP720BMT105TBG

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | NCP720BMT105TBG                                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                                    |
| DESCRIPTION                      | IC REG LINEAR 1.05V 350MA 6WDFN                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| QUANTITY AVAILABLE               | 591538 pcs                                                                                                              |
| DATA SHEET                       |  <a href="#">NCP720BMT105TBG.pdf</a> |
| VOLTAGE DROPOUT (MAX)            | 1.4V @ 350mA                                                                                                            |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.05V                                                                                                                   |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                       |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 6-WDFN (2x2)                                                                                                            |
| SERIES                           | -                                                                                                                       |
| PROTECTION FEATURES              | Over Current, Over Temperature, Under Voltage Lockout (UVLO)                                                            |
| PACKAGING                        | Tape & Reel (TR)                                                                                                        |
| PACKAGE / CASE                   | 6-WDFN Exposed Pad                                                                                                      |
| PSRR                             | 65dB ~ 25dB (1kHz ~ 1MHz)                                                                                               |
| 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 1.05V 350mA 6-WDFN (2x2)                                            |
| CURRENT - OUTPUT                 | 350mA                                                                                                                   |
| CONTROL FEATURES                 | Enable                                                                                                                  |

Related Tags

|                                                              |                                                               |                                                             |
|--------------------------------------------------------------|---------------------------------------------------------------|-------------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>NCP720BMT105TBG      | NCP720BMT105TBG Distributor                                   | NCP720BMT105TBG Supplier                                    |
| NCP720BMT105TBG Price                                        | NCP720BMT105TBG Pictures                                      | NCP720BMT105TBG Image                                       |
| NCP720BMT105TBG PDF Datasheet                                | NCP720BMT105TBG Download Datasheet                            | NCP720BMT105TBG Datasheet                                   |
| NCP720BMT105TBG Stock                                        | Buy NCP720BMT105TBG                                           | Buy AMI Semiconductor / ON Semiconductor<br>NCP720BMT105TBG |
| AMI Semiconductor / ON Semiconductor<br>NCP720BMT105TBG      | AMI Semiconductor / ON Semiconductor Supplier                 | AMI Semiconductor / ON Semiconductor Distributor            |
| AMI Semiconductor / ON Semiconductor<br>NCP720BMT105TBG      | ON Semiconductor NCP720BMT105TBG                              | Aptina / ON Semiconductor NCP720BMT105TBG                   |
| Catalyst Semiconductor / ON Semiconductor<br>NCP720BMT105TBG | PulseCore Semiconductor / ON Semiconductor<br>NCP720BMT105TBG | Sanyo Semiconductor / ON Semiconductor<br>NCP720BMT105TBG   |

Related Products

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| <div><div>ON Semiconductor®<br/></div><div><b>NCP720BMT130TBG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 1.3V 350MA 6WDFN<br/>In stock: 587858 pcs</div><div>RFQ</div></div> | <div><div>ON Semiconductor®<br/></div><div><b>NCP720BMT135TBG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 1.35V 350MA 6WDFN<br/>In stock: 676728 pcs</div><div>RFQ</div></div> |
| <div><div>ON Semiconductor®<br/></div><div><b>NCP720BMT110TBG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 1.1V 350MA 6WDFN<br/>In stock: 667851 pcs</div><div>RFQ</div></div> | <div><div>ON Semiconductor®<br/></div><div><b>NCP718BSN500T1G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: 300 MA LOW IQ WIDE INPUT<br/>In stock: 640323 pcs</div><div>RFQ</div></div>        |
| <div><div>ON Semiconductor®<br/></div><div><b>NCP718BSN330T1G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: 300 MA LOW IQ WIDE INPUT<br/>In stock: 706014 pcs</div><div>RFQ</div></div>       | <div><div></div><div><b>NCP720BMT120TBG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 1.2V 350MA 6WDFN<br/>In stock: 187815 pcs</div><div>RFQ</div></div>                        |
| <div><div></div><div><b>NCP720BMT100TBG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 1V 350MA 6WDFN<br/>In stock: 584761 pcs</div><div>RFQ</div></div>                          | <div><div>ON Semiconductor®<br/></div><div><b>NCP718BSN250T1G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: 300 MA LOW IQ WIDE INPUT<br/>In stock: 609039 pcs</div><div>RFQ</div></div>        |
| <div><div>ON Semiconductor®<br/></div><div><b>NCP718BSNADJT1G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: 300 MA LOW IQ WIDE INPUT<br/>In stock: 593864 pcs</div><div>RFQ</div></div>       | <div><div>ON Semiconductor®<br/></div><div><b>NCP720BMT125TBG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 1.25V 350MA 6WDFN<br/>In stock: 625660 pcs</div><div>RFQ</div></div> |
| <div><div>ON Semiconductor®<br/></div><div><b>NCP718BSN300T1G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: 300 MA LOW IQ WIDE INPUT<br/>In stock: 656918 pcs</div><div>RFQ</div></div>       | <div><div>ON Semiconductor®<br/></div><div><b>NCP720BMT115TBG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 1.15V 350MA 6WDFN<br/>In stock: 667254 pcs</div><div>RFQ</div></div> |