

NCP720BMT105TBG



ON Semiconductor®



Part Number: [NCP720BMT105TBG](#)

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

Description: IC REG LINEAR 1.05V 350MA 6WDFN

Data sheet:  [NCP720](#)

RoHs Status: Lead free / RoHS Compliant

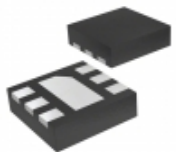
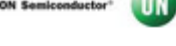
Ship From: Hong Kong

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                           |                                 |                                                                              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | NCP720BMT105TBG                           | Manufacturer                    | <a href="#">AMI Semiconductor / ON Semiconductor</a>                         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | IC REG LINEAR 1.05V 350MA 6WDFN           | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 375543 pcs                                | Data sheet                      | <a href="#">NCP720</a>                                                       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Integrated Circuits (ICs)</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)                             | Manufacturer Standard Lead Time | 7 Weeks                                                                      |
| 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                                                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 375543 pieces of AMI Semiconductor / ON Semiconductor NCP720BMT105TBG 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: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                 |                                                                              |

| RELATED PRODUCTS                                                                   |                                                                                        |                                                                     |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">NCP718BSN500T1G</a><br>Description: 300 MA LOW IQ WIDE INPUT        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP720BMT135TBG</a><br>Description: IC REG LINEAR 1.35V 350MA 6WDFN | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP720BMT120TBG</a><br>Description: IC REG LINEAR 1.2V 350MA 6WDFN  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP720BMT110TBG</a><br>Description: IC REG LINEAR 1.1V 350MA 6WDFN  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP720BMT160TBG</a><br>Description: IC REG LINEAR 1.6V 350MA 6WDFN  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP718BSN330T1G</a><br>Description: 300 MA LOW IQ WIDE INPUT        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP720BMT125TBG</a><br>Description: IC REG LINEAR 1.25V 350MA 6WDFN | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP718BSN250T1G</a><br>Description: 300 MA LOW IQ WIDE INPUT        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP718BSN120T1G</a><br>Description: 300 MA LOW IQ WIDE INPUT        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP720BMT140TBG</a><br>Description: IC REG LINEAR 1.4V 350MA 6WDFN  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP718BSN180T1G</a><br>Description: 300 MA LOW IQ WIDE INPUT        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP718BSN300T1G</a><br>Description: 300 MA LOW IQ WIDE INPUT        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP718BSNADJT1G</a><br>Description: 300 MA LOW IQ WIDE INPUT        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP720BMT130TBG</a><br>Description: IC REG LINEAR 1.3V 350MA 6WDFN  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP720BMT150TBG</a><br>Description: IC REG LINEAR 1.5V 350MA 6WDFN  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP718ASNADJT1G</a><br>Description: IC REG LIN POS ADJ 300MA TSOT23 | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP720BMT100TBG</a><br>Description: IC REG LINEAR 1V 350MA 6WDFN    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP720BMT145TBG</a><br>Description: IC REG LINEAR 1.45V 350MA 6WDFN | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP720BMT115TBG</a><br>Description: IC REG LINEAR 1.15V 350MA 6WDFN | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP718BSN150T1G</a><br>Description: 300 MA LOW IQ WIDE INPUT        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

| Related keywords for NCP720BMT105TBG   |                                      |                                           |                                            |
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| NCP720BMT105TBG                        | NCP720BMT105TBG download datasheet   | NCP720BMT105TBG datasheet                 | NCP720BMT105TBG stock                      |
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|                                        |                                      | NCP720BMT105TBG                           | NCP720BMT105TBG                            |
| Sanyo Semiconductor / ON Semiconductor |                                      |                                           |                                            |
| NCP720BMT105TBG                        |                                      |                                           |                                            |

