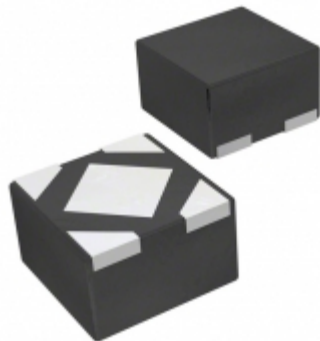


NCP170AMX285TCG



ON Semiconductor®

Part Number: [NCP170AMX285TCG](#)

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

Description: IC REG LINEAR 2.85V 150MA 4XDFN

Data sheet:  [NCP170](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER               |                                                                              |                                  |                                                      |
|---------------------------------|------------------------------------------------------------------------------|----------------------------------|------------------------------------------------------|
| Part Number                     | NCP170AMX285TCG                                                              | Manufacturer                     | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                     | IC REG LINEAR 2.85V 150MA 4XDFN                                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                           |
| Quantity Available              | 410001 pcs                                                                   | Data sheet                       | <a href="#">NCP170</a>                               |
| Category                        | <a href="#">Integrated Circuits (ICs)</a>                                    | Voltage Dropout (Max)            | -                                                    |
| Voltage - Output (Min/Fixed)    | 2.85V                                                                        | Voltage - Output (Max)           | -                                                    |
| Voltage - Input (Max)           | 5.5V                                                                         | Supplier Device Package          | 4-XDFN (1x1)                                         |
| Series                          | -                                                                            | Protection Features              | Over Current, Over Temperature                       |
| Packaging                       | Cut Tape (CT)                                                                | Package / Case                   | 4-XDFN Exposed Pad                                   |
| PSRR                            | 63dB ~ 57dB (1kHz)                                                           | Output Type                      | Fixed                                                |
| Output Configuration            | Positive                                                                     | Other Names                      | NCP170AMX285TCGOSCT                                  |
| Operating Temperature           | -40°C ~ 85°C (TJ)                                                            | Number of Regulators             | 1                                                    |
| Mounting Type                   | Surface Mount                                                                | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                        |
| Manufacturer Standard Lead Time | 4 Weeks                                                                      | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                           |
| Detailed Description            | Linear Voltage Regulator IC Positive Fixed 1 Output 2.85V 150mA 4-XDFN (1x1) | Current - Quiescent (Iq)         | 900nA                                                |
| Current - Output                | 150mA                                                                        | 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 410001 pieces of AMI Semiconductor / ON Semiconductor NCP170AMX285TCG in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: info@Components-World.com

| RELATED PRODUCTS                                                                   |                                                                                        |                                                                     |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">NCP170AMX300TCG</a><br>Description: IC REG LINEAR 3V 150MA 4XDFN    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP170AMX360TCG</a><br>Description: IC REG LINEAR 3.6V 150MA 4XDFN  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP170AMX170TCG</a><br>Description: IC REG LINEAR 1.7V 150MA 4XDFN  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP170AMX180GEVB</a><br>Description: EVAL BOARD NCP170AMX180G       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP170AMX280TCG</a><br>Description: IC REG LINEAR 2.8V 150MA 4XDFN  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP170AMX330GEVB</a><br>Description: EVAL BOARD NCP170AMX330G       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP170AMX310TCG</a><br>Description: IC REG LINEAR 3.1V 150MA 4XDFN  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP170AMX190TCG</a><br>Description: IC REG LINEAR 1.9V 150MA 4XDFN  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP170AMX360GEVB</a><br>Description: EVAL BOARD NCP170AMX360G       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP170AMX300GEVB</a><br>Description: EVAL BOARD NCP170AMX300G       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP170AXV120T2G</a><br>Description: IC REG LINEAR 1.2V 150MA SOT563 | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP170AMX320TCG</a><br>Description: IC REG LINEAR 3.2V 150MA 4XDFN  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">NCP170AMX250TCG</a><br>Description: IC REG LINEAR 2.5V 150MA 4XDFN  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP170AMX330TCG</a><br>Description: IC REG LINEAR 3.3V 150MA 4XDFN  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP170AXV120GEVB</a><br>Description: EVAL BOARD NCP170AXV120G       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP170AMX180TCG</a><br>Description: IC REG LINEAR 1.8V 150MA 4XDFN  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP170AMX150TCG</a><br>Description: IC REG LINEAR 1.5V 150MA 4XDFN  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP170AMX135TCG</a><br>Description: IC REG LINEAR 1.35V 150MA 4XDFN | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP170AMX280GEVB</a><br>Description: EVAL BOARD NCP170AMX280G       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

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