

NCP707CMX180TCG





Part Number: [NCP707CMX180TCG](#)

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

Description: IC REG LINEAR 1.8V 200MA 4XDFN

Data sheet:  [NCP707](#)

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.  
Buy NCP707CMX180TCG with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                             |                                |                                                      |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|--------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | NCP707CMX180TCG                                                             | Manufacturer                   | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | IC REG LINEAR 1.8V 200MA 4XDFN                                              | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 536411 pcs                                                                  | Data sheet                     | <a href="#">NCP707</a>                               |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Integrated Circuits (ICs)</a>                                   | Voltage Dropout (Max)          | 0.38V @ 200mA                                        |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1.8V                                                                        | 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 1.8V 200mA 4-XDFN (1x1) | Current - Quiescent (Iq)       | 35µA                                                 |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 200mA                                                                       | 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 536411 pieces of AMI Semiconductor / ON Semiconductor NCP707CMX180TCG 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="#">NCP707BMX250TCG</a><br>Description: IC REG LINEAR 2.5V 200MA 4XDFN  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NCP707BMX310TCG</a><br>Description: IC REG LINEAR 3.1V 200MA 4XDFN  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NCP707CMX320TCG</a><br>Description: IC REG LINEAR 3.2V 200MA 4XDFN  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NCP707BMX300TCG</a><br>Description: IC REG LINEAR 3V 200MA 4XDFN    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NCP707BMX285TCG</a><br>Description: IC REG LINEAR 2.85V 200MA 4XDFN | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NCP707CMX310TCG</a><br>Description: IC REG LINEAR 3.1V 200MA 4XDFN  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NCP707BMX280TCG</a><br>Description: IC REG LINEAR 2.8V 200MA 4XDFN  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NCP707BMX180TCG</a><br>Description: IC REG LINEAR 1.8V 200MA 4XDFN  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NCP707BMX185TCG</a><br>Description: IC REG LINEAR 1.85V 200MA 4XDFN | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NCP707CMX150TCG</a><br>Description: IC REG LINEAR 1.5V 200MA 4XDFN  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NCP707CMX330TCG</a><br>Description: IC REG LINEAR 3.3V 200MA 4XDFN  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NCP707CMX330TBG</a><br>Description: IC REG LINEAR 3.3V 200MA 4XDFN  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NCP707CMX250TCG</a><br>Description: IC REG LINEAR 2.5V 200MA 4XDFN  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NCP707BMX330TCG</a><br>Description: IC REG LINEAR 3.3V 200MA 4XDFN  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NCP707CMX180TBG</a><br>Description: IC REG LINEAR 1.8V 200MA 4XDFN  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NCP707CMX185TCG</a><br>Description: IC REG LINEAR 1.85V 200MA 4XDFN | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NCP707CMX280TCG</a><br>Description: IC REG LINEAR 2.8V 200MA 4XDFN  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NCP707CMX285TCG</a><br>Description: IC REG LINEAR 2.85V 200MA 4XDFN | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NCP707CMX300TBG</a><br>Description: IC REG LINEAR 3V 200MA          | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NCP707CMX300TCG</a><br>Description: IC REG LINEAR 3V 200MA 4XDFN    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |

| Related keywords for NCP707CMX180TCG   |                                      |                                           |                                            |
|----------------------------------------|--------------------------------------|-------------------------------------------|--------------------------------------------|
| AMI Semiconductor / ON Semiconductor   | NCP707CMX180TCG distributor          | NCP707CMX180TCG supplier                  | NCP707CMX180TCG price                      |
| NCP707CMX180TCG                        | NCP707CMX180TCG download datasheet   | NCP707CMX180TCG datasheet                 | NCP707CMX180TCG stock                      |
| buy NCP707CMX180TCG                    | AMI Semiconductor / ON Semiconductor | ON Semiconductor NCP707CMX180TCG          | Aptina / ON Semiconductor NCP707CMX180TCG  |
|                                        | NCP707CMX180TCG                      | Catalyst Semiconductor / ON Semiconductor | PulseCore Semiconductor / ON Semiconductor |
|                                        |                                      | NCP707CMX180TCG                           | NCP707CMX180TCG                            |
| Sanyo Semiconductor / ON Semiconductor |                                      |                                           |                                            |
| NCP707CMX180TCG                        |                                      |                                           |                                            |

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.  
E-mail: [info@Components-World.com](mailto:info@Components-World.com)



