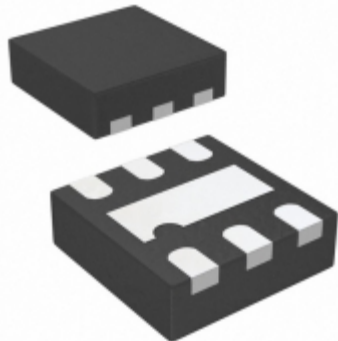
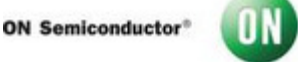


NCP130BMX105TCG





Part Number: [NCP130BMX105TCG](#)

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

Description: IC REG LINEAR 1.05V 300mA 6XDFN

Data sheet:  [NCP130](#)

RoHs Status: Lead free / RoHS Compliant

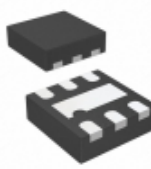
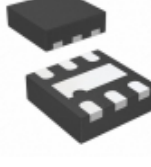
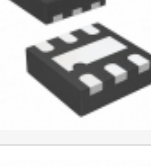
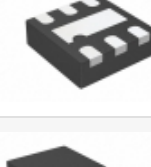
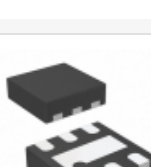
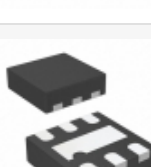
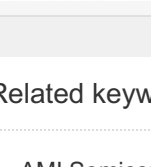
Ship From: Hong Kong

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

Images are for reference only.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                  |                                  |                                                              |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|----------------------------------|--------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                             | NCP130BMX105TCG                                                                  | Manufacturer                     | <a href="#">AMI Semiconductor / ON Semiconductor</a>         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                             | IC REG LINEAR 1.05V 300mA 6XDFN                                                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                      | 545261 pcs                                                                       | Data sheet                       | <a href="#">NCP130</a>                                       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                | <a href="#">Integrated Circuits (ICs)</a>                                        | Voltage Dropout (Max)            | 0.15V @ 300mA                                                |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                            | 1.05V                                                                            | Voltage - Output (Max)           | -                                                            |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                   | 5.5V                                                                             | Supplier Device Package          | 6-XDFN (1.2x1.2)                                             |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                  | -                                                                                | Protection Features              | Over Current, Over Temperature, Under Voltage Lockout (UVLO) |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                               | Tape & Reel (TR)                                                                 | Package / Case                   | 6-XDFN Exposed Pad                                           |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 80dB ~ 65dB (1kHz)                                                               | Output Type                      | Fixed                                                        |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                    | Positive                                                                         | Other Names                      | NCP130BMX105TCGOSTR                                          |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                   | -40°C ~ 85°C (TA)                                                                | 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 1.05V 300mA 6-XDFN (1.2x1.2) | Current - Output                 | 300mA                                                        |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                                                        | Enable                                                                           |                                  |                                                              |
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| RELATED PRODUCTS                                                                   |                                                                                         |                                                                     |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">NCP130AMX150TCG</a><br>Description: IC REG LINEAR 1.5V 300mA 6XDFN   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1337ADAPGEVB</a><br>Description: EVAL BOARD FOR NCP1337ADAPG      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP130BMX180TCG</a><br>Description: IC REG LINEAR 1.8V 300mA 6XDFN   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP130BMX100TCG</a><br>Description: IC REG LINEAR 1V 300mA 6XDFN     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP130BMX115TCG</a><br>Description: IC REG LINEAR 1.15V 300mA 6XDFN  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP130AMX115TCG</a><br>Description: IC REG LINEAR 1.15V 300mA 6XDFN  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP130BMX120TCG</a><br>Description: IC REG LINEAR 1.2V 300mA 6XDFN   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1336ADR2G</a><br>Description: IC REG CTRLR FLYBK ISO PWM          | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP130BMX110TCG</a><br>Description: IC REG LINEAR 1.1V 300mA 6XDFN   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP130BMX210TCG</a><br>Description: IC REG LINEAR 2.1V 300mA 6XDFN   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP130AMX210TCG</a><br>Description: IC REG LINEAR 2.1V 300mA 6XDFN   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP130AMX120TCG</a><br>Description: IC REG LINEAR 1.2V 300mA 6XDFN   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1336BDR2G</a><br>Description: IC REG CTRLR FLYBK ISO PWM          | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP130BMX150TCG</a><br>Description: IC REG LINEAR 1.5V 300mA 6XDFN   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP130AMX180TCG</a><br>Description: IC REG LINEAR 1.8V 300mA 6XDFN   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1337ADAPEVB</a><br>Description: BOARD EVAL OFFLINE CTRLR NCP1337A | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP130AMX110TCG</a><br>Description: IC REG LINEAR 1.1V 300mA 6XDFN   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP130BMX090TCG</a><br>Description: IC REG LINEAR 0.9V 300mA 6XDFN   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP130AMX105TCG</a><br>Description: IC REG LINEAR 1.05V 300mA 6XDFN  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP130BMX080TCG</a><br>Description: IC REG LINEAR 0.8V 300mA 6XDFN   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

| Related keywords for NCP130BMX105TCG   |                                      |                                           |                                            |
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