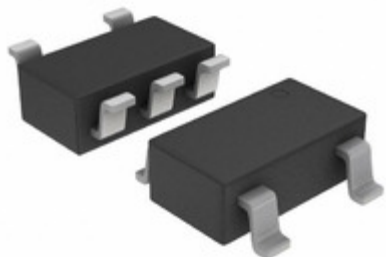


NCP4620HSN15T1G



**ON Semiconductor®**

**Part Number:** [NCP4620HSN15T1G](#)

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

**Description:** IC REG LINEAR 1.5V 150mA SOT23-5

**Data sheet:**  [NCP4620 Series](#)

**RoHS Status:** Lead free / RoHS Compliant

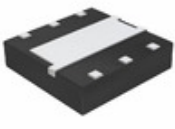
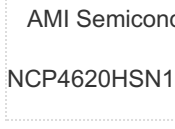
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                         |                                |                                                      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|--------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                             | NCP4620HSN15T1G                                                         | Manufacturer                   | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                             | IC REG LINEAR 1.5V 150mA SOT23-5                                        | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                      | 208697 pcs                                                              | Data sheet                     | <a href="#">NCP4620 Series</a>                       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                | <a href="#">Integrated Circuits (ICs)</a>                               | Voltage Dropout (Max)          | 1.1V @ 150mA                                         |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                            | 1.5V                                                                    | Voltage - Output (Max)         | -                                                    |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                   | 10V                                                                     | Supplier Device Package        | SOT-23-5                                             |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                  | -                                                                       | Protection Features            | Over Current, Over Temperature                       |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                               | Tape & Reel (TR)                                                        | Package / Case                 | SC-74A, SOT-753                                      |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 70dB (1kHz)                                                             | Output Type                    | Fixed                                                |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                    | Positive                                                                | Operating Temperature          | -40°C ~ 85°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 1.5V 150mA SOT-23-5 | Current - Quiescent (Iq)       | 40µA                                                 |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                        | 150mA                                                                   | Control Features               | Enable                                               |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                        | NCP4620                                                                 |                                |                                                      |
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|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|---------------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">NCP4623HMX050TCG</a><br>Description: IC REG LINEAR 5V 150mA 6XDFN    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NCP4623HMX045TCG</a><br>Description: IC REG LINEAR 4.5V 150mA 6XDFN  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NCP4620HSN50T1G</a><br>Description: IC REG LINEAR 5V 150mA SOT23-5   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">NCP4623HMX033TCG</a><br>Description: IC REG LINEAR 3.3V 150mA 6XDFN  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NCP4623HMX048TCG</a><br>Description: IC REG LINEAR 4.8V 150mA 6XDFN  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NCP4620HSQ12T1G</a><br>Description: IC REG LINEAR 1.2V 150mA SC88A   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NCP4620HSQ18T1G</a><br>Description: IC REG LINEAR 1.8V 150mA SC88A   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NCP4620HSQ25T1G</a><br>Description: IC REG LINEAR 2.5V 150mA SC88A   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NCP4620DSQ18T1G</a><br>Description: IC REG LINEAR 1.8V 150mA SC88A   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NCP459FCT2GEVB</a><br>Description: EVAL BOARD NCP459FCT2G            | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NCP458RFCT2G</a><br>Description: IC LOAD SWITCH 4A SGL 8WLCSP        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NCP4620DSN33T1G</a><br>Description: IC REG LINEAR 3.3V 150mA SOT23-5 | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NCP4620DSN50T1G</a><br>Description: IC REG LINEAR 5V 150mA SOT23-5   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NCP4620HSQ15T1G</a><br>Description: IC REG LINEAR 1.5V 150mA SC88A   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NCP4620DSN30T1G</a><br>Description: IC REG LINEAR 3V 150mA SOT23-5   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NCP459FCT2G</a><br>Description: IC LOAD SWITCH 4A SGL 8WLCSP         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NCP4620HSN33T1G</a><br>Description: IC REG LINEAR 3.3V 150mA SOT23-5 | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NCP4620DSN15T1G</a><br>Description: IC REG LINEAR 1.5V 150mA SOT23-5 | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NCP458RFCT2GEVB</a><br>Description: EVAL BOARD NCP458RFCT2G          | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |

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