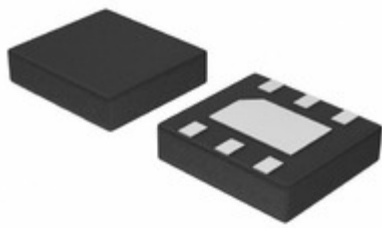


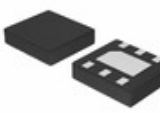

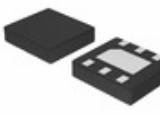









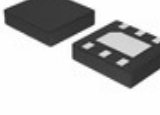




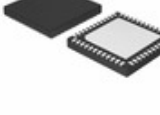




## NCP623MN-50R2G

|   |   |  |   |
|---|---|--|---|
|    |  | <b>Part Number:</b> <a href="#">NCP623MN-50R2G</a> | <b>RoHS Status:</b> Lead free / RoHS Compliant  |
|   | <b>Manufacturer:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>         | <b>Ship From:</b> Hong Kong                        |   |
| <b>Description:</b> IC REG LINEAR 5V 150MA 6DFN   | <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS  |  |   |
| <b>Data sheet:</b>  <a href="#">NCP623</a>   |   |  |   |
| <p>Images are for reference only.<br/>See Product Specifications for product details.<br/>Buy NCP623MN-50R2G with confidence from Component-World.HK, 1 Year Warranty</p> |   |  | <a href="#" style="background-color: #007bff; color: white; padding: 5px 10px; border-radius: 3px;">Request For Quotation</a> |

| PRODUCT PARAMETER                       |  |
|---|--|
| <b>Part Number</b>                      | NCP623MN-50R2G   |
| <b>Description</b>                      | IC REG LINEAR 5V 150MA 6DFN  |
| <b>Quantity Available</b>               | 203584 pcs   |
| <b>Category</b>                         | <a href="#">Integrated Circuits (ICs)</a>                                |
| <b>Voltage - Output (Min/Fixed)</b>     | 5V   |
| <b>Voltage - Input (Max)</b>            | 12V  |
| <b>Series</b>                           | -  |
| <b>Packaging</b>                        | Tape & Reel (TR)   |
| <b>PSRR</b>                             | 70dB (1kHz)  |
| <b>Output Configuration</b>             | Positive   |
| <b>Operating Temperature</b>            | -40°C ~ 85°C   |
| <b>Mounting Type</b>                    | Surface Mount  |
| <b>Manufacturer Standard Lead Time</b>  | 2 Weeks  |
| <b>Detailed Description</b>             | Linear Voltage Regulator IC Positive Fixed 1 Output 5V 150mA 6-DFN (3x3) |
| <b>Current - Output</b>                 | 150mA  |
| <b>Base Part Number</b>                 | NCP623   |
| <b>Manufacturer</b>                     | <a href="#">AMI Semiconductor / ON Semiconductor</a>                     |
| <b>Lead Free Status / RoHS Status</b>   | Lead free / RoHS Compliant   |
| <b>Data sheet</b>                       | <a href="#">NCP623</a>   |
| <b>Voltage Dropout (Max)</b>            | 0.26V @ 150mA  |
| <b>Voltage - Output (Max)</b>           | -  |
| <b>Supplier Device Package</b>          | 6-DFN (3x3)  |
| <b>Protection Features</b>              | Over Temperature, Short Circuit  |
| <b>Package / Case</b>                   | 6-VDFN Exposed Pad   |
| <b>Output Type</b>                      | Fixed  |
| <b>Other Names</b>                      | NCP623MN-50R2G-ND<br>NCP623MN-50R2GOSTR                                  |
| <b>Number of Regulators</b>             | 1  |
| <b>Moisture Sensitivity Level (MSL)</b> | 1 (Unlimited)  |
| <b>Lead Free Status / RoHS Status</b>   | Lead free / RoHS Compliant   |
| <b>Current - Quiescent (Iq)</b>         | 200µA  |
| <b>Control Features</b>                 | 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 203584 pieces of AMI Semiconductor / ON Semiconductor NCP623MN-50R2G 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   |   |
|--|---|
|  | <b>Part#:</b> <a href="#">NCP623MN-30R2G</a><br><b>Description:</b> IC REG LINEAR 3V 150MA 6DFN<br>Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a><br><a href="#" style="float: right;">RFQ</a>     |
|  | <b>Part#:</b> <a href="#">NCP630AD2T</a><br><b>Description:</b> IC REG LINEAR POS ADJ 3A D2PAK-5<br>Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a><br><a href="#" style="float: right;">RFQ</a>    |
|  | <b>Part#:</b> <a href="#">NCP623MN-33R2G</a><br><b>Description:</b> IC REG LINEAR 3.3V 150MA 6DFN<br>Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a><br><a href="#" style="float: right;">RFQ</a>   |
|  | <b>Part#:</b> <a href="#">NCP629FC30T2G</a><br><b>Description:</b> IC REG LINEAR 3V 150MA 5FLIPCHIP<br>Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a><br><a href="#" style="float: right;">RFQ</a> |
|  | <b>Part#:</b> <a href="#">NCP623DM-40R2G</a><br><b>Description:</b> IC REG LINEAR 4V 150MA MICRO8<br>Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a><br><a href="#" style="float: right;">RFQ</a>   |
|  | <b>Part#:</b> <a href="#">NCP629FC50T2G</a><br><b>Description:</b> IC REG LINEAR 5V 150MA 5FLIPCHIP<br>Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a><br><a href="#" style="float: right;">RFQ</a> |
|  | <b>Part#:</b> <a href="#">NCP629FC35T2G</a><br><b>Description:</b> IC REG LIN 3.5V 150MA 5FLIPCHIP<br>Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a><br><a href="#" style="float: right;">RFQ</a>  |
|  | <b>Part#:</b> <a href="#">NCP623MN-40R2G</a><br><b>Description:</b> IC REG LINEAR 4V 150MA 6DFN<br>Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a><br><a href="#" style="float: right;">RFQ</a>     |
|  | <b>Part#:</b> <a href="#">NCP623MN-28R2G</a><br><b>Description:</b> IC REG LINEAR 2.8V 150MA 6DFN<br>Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a><br><a href="#" style="float: right;">RFQ</a>   |
|  | <b>Part#:</b> <a href="#">NCP623DM-50R2</a><br><b>Description:</b> IC REG LINEAR 5V 150MA MICRO8<br>Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a><br><a href="#" style="float: right;">RFQ</a>    |
|  | <b>Part#:</b> <a href="#">NCP629FC33T2G</a><br><b>Description:</b> IC REG LIN 3.3V 150MA 5FLIPCHIP<br>Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a><br><a href="#" style="float: right;">RFQ</a>  |
|  | <b>Part#:</b> <a href="#">NCP623MN-33R2</a><br><b>Description:</b> IC REG LINEAR 3.3V 150MA 6DFN<br>Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a><br><a href="#" style="float: right;">RFQ</a>    |
|  | <b>Part#:</b> <a href="#">NCP623MN-50R2</a><br><b>Description:</b> IC REG LINEAR 5V 150MA 6DFN<br>Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a><br><a href="#" style="float: right;">RFQ</a>      |
|  | <b>Part#:</b> <a href="#">NCP629FC15T2G</a><br><b>Description:</b> IC REG LIN 1.5V 150MA 5FLIPCHIP<br>Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a><br><a href="#" style="float: right;">RFQ</a>  |
|  | <b>Part#:</b> <a href="#">NCP629FC28T2G</a><br><b>Description:</b> IC REG LIN 2.8V 150MA 5FLIPCHIP<br>Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a><br><a href="#" style="float: right;">RFQ</a>  |
|  | <b>Part#:</b> <a href="#">NCP629FC18T2G</a><br><b>Description:</b> IC REG LIN 1.8V 150MA 5FLIPCHIP<br>Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a><br><a href="#" style="float: right;">RFQ</a>  |
|  | <b>Part#:</b> <a href="#">NCP623MN-25R2G</a><br><b>Description:</b> IC REG LINEAR 2.5V 150MA 6DFN<br>Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a><br><a href="#" style="float: right;">RFQ</a>   |
|  | <b>Part#:</b> <a href="#">NCP6251MNR2G</a><br><b>Description:</b> IC CTRL 2/3/4-PHASE 48QFN<br>Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a><br><a href="#" style="float: right;">RFQ</a>         |
|  | <b>Part#:</b> <a href="#">NCP623DM-50R2G</a><br><b>Description:</b> IC REG LINEAR 5V 150MA MICRO8<br>Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a><br><a href="#" style="float: right;">RFQ</a>   |
|  | <b>Part#:</b> <a href="#">NCP630AD2TG</a><br><b>Description:</b> IC REG LINEAR POS ADJ 3A D2PAK-5<br>Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a><br><a href="#" style="float: right;">RFQ</a>   |

Related keywords for **NCP623MN-50R2G**

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| NCP623MN-50R2G                         |                                      |   |  |

