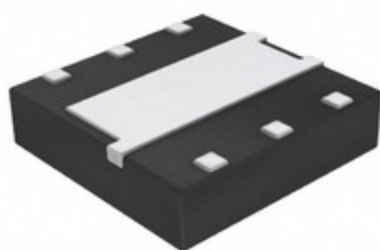


NCP4623HMX045TCG



ON Semiconductor®

Part Number: [NCP4623HMX045TCG](#)

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

Description: IC REG LINEAR 4.5V 150mA 6XDFN

Data sheet:  [NCP4623](#)

RoHs Status: Lead free / RoHS Compliant

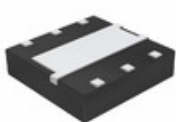
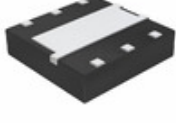
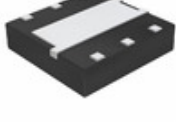
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy NCP4623HMX045TCG with confidence from  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                 |                                |                                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|--------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | NCP4623HMX045TCG                                                                | Manufacturer                   | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | IC REG LINEAR 4.5V 150mA 6XDFN                                                  | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 5867 pcs                                                                        | Data sheet                     | <a href="#">NCP4623</a>                              |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Integrated Circuits (ICs)</a>                                       | Voltage Dropout (Max)          | 0.4V @ 20mA                                          |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 4.5V                                                                            | Voltage - Output (Max)         | -                                                    |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 24V                                                                             | Supplier Device Package        | 6-XDFN (1.6x1.6)                                     |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | -                                                                               | Protection Features            | Over Current, Over Temperature, Short Circuit        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Tape & Reel (TR)                                                                | Package / Case                 | 6-XDFN Exposed Pad                                   |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 35dB (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 4.5V 150mA 6-XDFN (1.6x1.6) | Current - Quiescent (Iq)       | 10µA                                                 |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 150mA                                                                           | Control Features               | Enable                                               |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | NCP4623                                                                         |                                |                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 5867 pieces of AMI Semiconductor / ON Semiconductor NCP4623HMX045TCG 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="#">NCP4620DSQ18T1G</a><br>Description: IC REG LINEAR 1.8V 150mA SC88A    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP4623HMX050TCG</a><br>Description: IC REG LINEAR 5V 150mA 6XDFN     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP4620DSN50T1G</a><br>Description: IC REG LINEAR 5V 150mA SOT23-5    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP4620HSQ12T1G</a><br>Description: IC REG LINEAR 1.2V 150mA SC88A    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP4623HSNADJT1G</a><br>Description: IC REG LIN POS ADJ 150mA SOT23-5 | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP4620HSQ25T1G</a><br>Description: IC REG LINEAR 2.5V 150mA SC88A    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP4624DMU33TCG</a><br>Description: IC REG LINEAR 3.3V 150mA 4UDFN    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP4624DMU12TCG</a><br>Description: IC REG LINEAR 1.2V 150mA 4UDFN    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP4620HSN15T1G</a><br>Description: IC REG LINEAR 1.5V 150mA SOT23-5  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP4623HMX033TCG</a><br>Description: IC REG LINEAR 3.3V 150mA 6XDFN   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP4623HSN100T1G</a><br>Description: IC REG LINEAR 10V 150mA SOT23-5  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP4620HSQ15T1G</a><br>Description: IC REG LINEAR 1.5V 150mA SC88A    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP4623HSN050T1G</a><br>Description: IC REG LINEAR 5V 150mA SOT23-5   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP4623HMX048TCG</a><br>Description: IC REG LINEAR 4.8V 150mA 6XDFN   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP4623HSN120T1G</a><br>Description: IC REG LINEAR 12V 150mA SOT23-5  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP4620HSQ18T1G</a><br>Description: IC REG LINEAR 1.8V 150mA SC88A    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP4623HMXADJTCG</a><br>Description: IC REG LIN POS ADJ 150mA 6XDFN   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP4620HSN33T1G</a><br>Description: IC REG LINEAR 3.3V 150mA SOT23-5  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP4620HSN50T1G</a><br>Description: IC REG LINEAR 5V 150mA SOT23-5    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP4624DMU30TCG</a><br>Description: IC REG LINEAR 3V 150mA 4UDFN      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

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