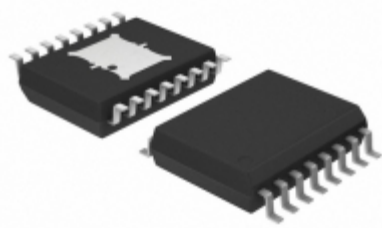


NCV8509PDW26



ON Semiconductor®



Part Number:

NCV8509PDW26

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC REG LINEAR 5V/2.6V 16SOIC

Data sheet:

 [NCV8509 Series](#)

RoHS Status:

Contains lead / RoHS non-compliant

Ship From:

Hong Kong

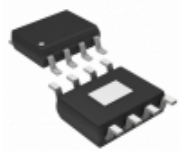
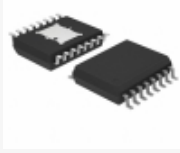
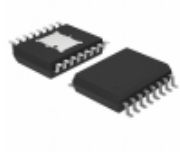
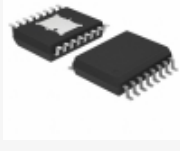
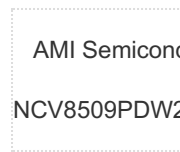
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy NCV8509PDW26 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                   |                                |                                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|--------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                        | NCV8509PDW26                                                                      | Manufacturer                   | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC REG LINEAR 5V/2.6V 16SOIC                                                      | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                 | 4422 pcs                                                                          | Data sheet                     | <a href="#">NCV8509 Series</a>                       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a>                                         | Voltage Dropout (Max)          | 0.6V @ 100mA, -                                      |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                       | 5V, 2.6V                                                                          | Voltage - Output (Max)         | -                                                    |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                              | 50V                                                                               | Supplier Device Package        | 16-SOIC                                              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                             | Automotive, AEC-Q100                                                              | Protection Features            | Over Temperature                                     |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                          | Tube                                                                              | Package / Case                 | 16-SOIC (0.295", 7.50mm Width) Exposed Pad           |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                               | -                                                                                 | Output Type                    | Fixed                                                |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                               | Positive                                                                          | Operating Temperature          | -40°C ~ 125°C                                        |
| Number of Regulators                                                                                                                                                                                                                                                                                                                                                                                                                               | 2                                                                                 | Mounting Type                  | Surface Mount                                        |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                   | 1 (Unlimited)                                                                     | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                   |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                               | Linear Voltage Regulator IC Positive Fixed 2 Output 5V, 2.6V 115mA, 100mA 16-SOIC | Current - Supply (Max)         | 10mA                                                 |
| Current - Quiescent (Iq)                                                                                                                                                                                                                                                                                                                                                                                                                           | 175µA                                                                             | Current - Output               | 115mA, 100mA                                         |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                                                   | Reset                                                                             | Base Part Number               | NCV8509                                              |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 4422 pieces of AMI Semiconductor / ON Semiconductor NCV8509PDW26 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: info@Components-World.com |                                                                                   |                                |                                                      |

| RELATED PRODUCTS                                                                   |                                                                                       |                                                                     |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">NCV8508PD50R2G</a><br>Description: IC REG LINEAR 5V 250MA 8SOIC    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV8509PDW26R2</a><br>Description: IC REG LINEAR 5V/2.6V 16SOIC    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV8518APDG</a><br>Description: IC REG LINEAR 5V 250MA 8SOIC       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV8512PW50R2G</a><br>Description: IC REG LINEAR 5V 150MA 16SOIC   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV8509PDW18R2</a><br>Description: IC REG LINEAR 3.3V/1.8V 16SOIC  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV8512PW50G</a><br>Description: IC REG LINEAR 5V 150MA 16SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV8518APWG</a><br>Description: IC REG LINEAR 5V 250MA 16SOIC      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV8518APDR2G</a><br>Description: IC REG LINEAR 5V 250MA 8SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV8509PDW25</a><br>Description: IC REG LINEAR 5V/2.5V 16SOIC      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV8518APWR2G</a><br>Description: IC REG LINEAR 5V 250MA 16SOIC    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV8509PDW18G</a><br>Description: IC REG LINEAR 3.3V/1.8V 16SOIC   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV8508PD50R2</a><br>Description: IC REG LINEAR 5V 250MA 8SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV8509PDW26R2G</a><br>Description: IC REG LINEAR 5V/2.6V 16SOIC   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV8509PDW18</a><br>Description: IC REG LINEAR 3.3V/1.8V 16SOIC    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV8509PDW25R2G</a><br>Description: IC REG LINEAR 5V/2.5V 16SOIC   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV8509PDW25G</a><br>Description: IC REG LINEAR 5V/2.5V 16SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV8509PDW26G</a><br>Description: IC REG LINEAR 5V/2.6V 16SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV8509PDW18R2G</a><br>Description: IC REG LINEAR 3.3V/1.8V 16SOIC | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV8509PDW25R2</a><br>Description: IC REG LINEAR 5V/2.5V 16SOIC    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV8518BPDR2G</a><br>Description: IC REG LINEAR 5V 250MA 8SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

| Related keywords for NCV8509PDW26                    |                                                        |                                                           |                                                            |
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|                                                      | NCV8509PDW26 download datasheet                        | NCV8509PDW26 datasheet                                    | NCV8509PDW26 stock                                         |
| buy NCV8509PDW26                                     | AMI Semiconductor / ON Semiconductor<br>NCV8509PDW26   | ON Semiconductor NCV8509PDW26                             | Aptina / ON Semiconductor NCV8509PDW26                     |
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|                                                      | Sanyo Semiconductor / ON Semiconductor<br>NCV8509PDW26 |                                                           |                                                            |

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