

NCV4274ADT50RKG-IR01



ON Semiconductor®



Part Number:

NCV4274ADT50RKG-IR01

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC REG LINEAR 5V 400MA D2PAK

Data sheet:

 [NCV4274\(A\)](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

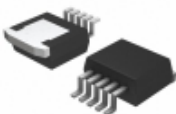
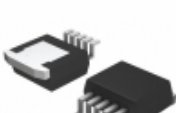
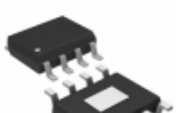
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                           |                                 |                                                      |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | NCV4274ADT50RKG-IR01                      | Manufacturer                    | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | IC REG LINEAR 5V 400MA D2PAK              | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 87717 pcs                                 | Data sheet                      | <a href="#">NCV4274(A)</a>                           |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)           | 0.5V @ 250mA                                         |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 5V                                        | Voltage - Output (Max)          | -                                                    |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 40V                                       | Supplier Device Package         | D2PAK                                                |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Automotive, AEC-Q100                      | Protection Features             | Over Temperature, Reverse Polarity, Short Circuit    |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Tape & Reel (TR)                          | Package / Case                  | TO-263-4, D²Pak (3 Leads + Tab), TO-263AA            |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 60dB (100Hz)                              | Output Type                     | Fixed                                                |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Positive                                  | Operating Temperature           | -40°C ~ 150°C                                        |
| Number of Regulators                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1                                         | Mounting Type                   | Surface Mount                                        |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1 (Unlimited)                             | Manufacturer Standard Lead Time | 25 Weeks                                             |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Lead free / RoHS Compliant                | Detailed Description            | Linear Voltage Regulator IC 1 Output 400mA D2PAK     |
| Current - Supply (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 35mA                                      | Current - Quiescent (Iq)        | 250µA                                                |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 400mA                                     | Control Features                | -                                                    |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 87717 pieces of AMI Semiconductor / ON Semiconductor NCV4274ADT50RKG-IR01 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="#">NCV4274ADS50R4G</a><br>Description: IC REG LINEAR 5V 400MA D2PAK    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV4274ADT33RKG</a><br>Description: IC REG LINEAR 3.3V 400MA DPAK   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV4274DS50R4G</a><br>Description: IC REG LINEAR 5V 400MA D2PAK-3   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV4274ADS85R4G</a><br>Description: IC REG LINEAR 8.5V 400MA D2PAK  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV4269PDG</a><br>Description: IC REG LINEAR 5V 150MA 8SOIC         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV4274ADS50G</a><br>Description: IC REG LINEAR 5V 400MA D2PAK      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV4269DWR2</a><br>Description: IC REG LINEAR 5V 150MA 20SOIC       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV4274DS50G</a><br>Description: IC REG LINEAR 5V 400MA D2PAK-3     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV4274ADT50RKG</a><br>Description: IC REG LINEAR 5V 400MA DPAK     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV4274CST33T3G</a><br>Description: IC REG LINEAR 3.3V 400MA        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV4274AST25T3G</a><br>Description: IC REG LINEAR 2.5V 400MA SOT223 | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV4274CDT50RKG</a><br>Description: IC REG LINEAR 5V 400MA DPAK     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV4274CST50T3G</a><br>Description: IC REG LINEAR 5V 400MA          | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV4274ADS33R4G</a><br>Description: IC REG LINEAR 3.3V 400MA D2PAK  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV4274AST33T3G</a><br>Description: IC REG LINEAR 3.3V 400MA SOT223 | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV4274CDT33RKG</a><br>Description: IC REG LINEAR 3.3V 400MA DPAK   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV4269DWR2G</a><br>Description: IC REG LINEAR 5V 150MA 20SOIC      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV4274CDS33R4G</a><br>Description: IC REG LINEAR 3.3V 400MA D2PAK  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV4274CDS50R4G</a><br>Description: IC REG LINEAR 5V 400MA D2PAK    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV4269PDR2G</a><br>Description: IC REG LINEAR 5V 150MA 8SOIC       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

| Related keywords for NCV4274ADT50RKG-IR01 |                                            |                                        |                                                |
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