

ON Semiconductor®  
ON

AMI Semiconductor / ON

Semiconductor



Part Number: NCV4276ADSADJR4G

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC REG LIN POS ADJ 400MA D2PAK-5

Datasheets: PDF NCV4276ADSADJR4G.pdf

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

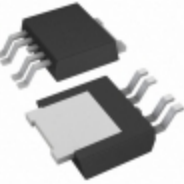
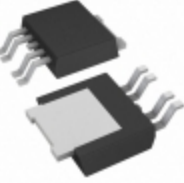
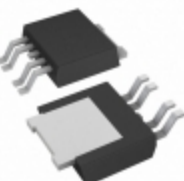
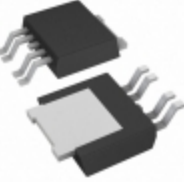
Specifications of NCV4276ADSADJR4G

|                                  |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | NCV4276ADSADJR4G                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                     |
| DESCRIPTION                      | IC REG LIN POS ADJ 400MA D2PAK-5                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| DATA SHEET                       |  NCV4276ADSADJR4G.pdf |
| VOLTAGE DROPOUT (MAX)            | 0.5V @ 250mA                                                                                             |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.5V                                                                                                     |
| VOLTAGE - OUTPUT (MAX)           | 20V                                                                                                      |
| VOLTAGE - INPUT (MAX)            | 45V                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | D2PAK-5                                                                                                  |
| SERIES                           | -                                                                                                        |
| PROTECTION FEATURES              | Over Temperature, Reverse Polarity, Short Circuit                                                        |
| PACKAGING                        | Tape & Reel (TR)                                                                                         |
| PACKAGE / CASE                   | TO-263-6, D²Pak (5 Leads + Tab), TO-263BA                                                                |
| PSRR                             | 70dB (100Hz)                                                                                             |
| OUTPUT TYPE                      | Adjustable                                                                                               |
| OUTPUT CONFIGURATION             | Positive                                                                                                 |
| OPERATING TEMPERATURE            | -40°C ~ 150°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 Adjustable 1 Output 2.5 V ~ 20 V 400mA D2PAK-5                      |
| CURRENT - SUPPLY (MAX)           | 35mA                                                                                                     |
| CURRENT - QUIESCENT (IQ)         | 200µA                                                                                                    |
| CURRENT - OUTPUT                 | 400mA                                                                                                    |
| CONTROL FEATURES                 | -                                                                                                        |
| BASE PART NUMBER                 | NCV4276A                                                                                                 |

Related Tags

|                                                               |                                                                |                                                              |
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| Catalyst Semiconductor / ON Semiconductor<br>NCV4276ADSADJR4G | PulseCore Semiconductor / ON Semiconductor<br>NCV4276ADSADJR4G | Sanyo Semiconductor / ON Semiconductor<br>NCV4276ADSADJR4G   |

Related Products

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| <div></div> <div><b>NCV4276BDS33R4G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 3.3V 400MA D2PAK-5<br/>In stock: 800 pcs<br/>RFQ</div>   | <div></div> <div><b>NCV4276BDS50R4G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 5V 400MA D2PAK-5<br/>In stock: Out stock<br/>RFQ</div>  |
| <div></div> <div><b>NCV4275DTRKG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 5V 450MA DPAK-5<br/>In stock: Out stock<br/>RFQ</div>       | <div></div> <div><b>NCV4276ADT33RKG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 3.3V 400MA DPAK-5<br/>In stock: Out stock<br/>RFQ</div> |
| <div></div> <div><b>NCV4276BDSADJR4G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LIN POS ADJ 400MA D2PAK-5<br/>In stock: 571 pcs<br/>RFQ</div>  | <div></div> <div><b>NCV4275DTRK</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 5V 450MA DPAK-5<br/>In stock: Out stock<br/>RFQ</div>       |
| <div></div> <div><b>NCV4276ADT50RKG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 5V 400MA DPAK-5<br/>In stock: Out stock<br/>RFQ</div>    | <div></div> <div><b>NCV4275DSR4G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 5V 450MA D2PAK-5<br/>In stock: Out stock<br/>RFQ</div>     |
| <div></div> <div><b>NCV4276ADTADJRKG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LIN POS ADJ 400MA DPAK-5<br/>In stock: Out stock<br/>RFQ</div> | <div></div> <div><b>NCV4276ADS50R4G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 5V 400MA D2PAK-5<br/>In stock: Out stock<br/>RFQ</div>  |
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