

ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



NCV8402ADDR2G

|                     |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | NCV8402ADDR2G                                                                                                       |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                                |
| Product description | IC DVR LOW SIDE 8-SOIC                                                                                              |
| Datasheets:         |  <a href="#">NCV8402ADDR2G.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant        |
| Stock Condition     | 211610 pcs stock                                                                                                    |
| Ship From           | Hong Kong                                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                               |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

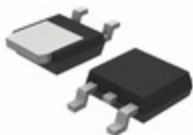
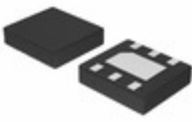
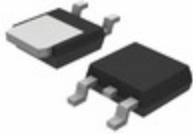
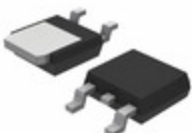
Specifications of NCV8402ADDR2G

|                                  |                                                                                                                       |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | NCV8402ADDR2G                                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                                  |
| DESCRIPTION                      | IC DVR LOW SIDE 8-SOIC                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| QUANTITY AVAILABLE               | 211610 pcs                                                                                                            |
| DATA SHEET                       |  <a href="#">NCV8402ADDR2G.pdf</a> |
| VOLTAGE - SUPPLY (VCC/VDD)       | Not Required                                                                                                          |
| VOLTAGE - LOAD                   | 42V (Max)                                                                                                             |
| SWITCH TYPE                      | General Purpose                                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                                |
| SERIES                           | Automotive, AEC-Q100                                                                                                  |
| RDS ON (TYP)                     | 165 mOhm                                                                                                              |
| RATIO - INPUT:OUTPUT             | 1:1                                                                                                                   |
| PACKAGING                        | Tape & Reel (TR)                                                                                                      |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                                         |
| OUTPUT TYPE                      | N-Channel                                                                                                             |
| OUTPUT CONFIGURATION             | Low Side                                                                                                              |
| OTHER NAMES                      | NCV8402ADDR2G-ND<br>NCV8402ADDR2GOSTR                                                                                 |
| OPERATING TEMPERATURE            | -55°C ~ 150°C (TJ)                                                                                                    |
| NUMBER OF OUTPUTS                | 2                                                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| INTERFACE                        | On/Off                                                                                                                |
| INPUT TYPE                       | Non-Inverting                                                                                                         |
| FEATURES                         | Auto Restart                                                                                                          |
| FAULT PROTECTION                 | Current Limiting (Fixed), Over Temperature, Over Voltage                                                              |
| CURRENT - OUTPUT (MAX)           | 2A                                                                                                                    |
| BASE PART NUMBER                 | NCV8402                                                                                                               |

Related Tags

|                                                            |                                                             |                                                           |
|------------------------------------------------------------|-------------------------------------------------------------|-----------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>NCV8402ADDR2G      | NCV8402ADDR2G Distributor                                   | NCV8402ADDR2G Supplier                                    |
| NCV8402ADDR2G Price                                        | NCV8402ADDR2G Pictures                                      | NCV8402ADDR2G Image                                       |
| NCV8402ADDR2G PDF Datasheet                                | NCV8402ADDR2G Download Datasheet                            | NCV8402ADDR2G Datasheet                                   |
| NCV8402ADDR2G Stock                                        | Buy NCV8402ADDR2G                                           | Buy AMI Semiconductor / ON Semiconductor<br>NCV8402ADDR2G |
| AMI Semiconductor / ON Semiconductor<br>NCV8402ADDR2G      | AMI Semiconductor / ON Semiconductor Supplier               | AMI Semiconductor / ON Semiconductor Distributor          |
| AMI Semiconductor / ON Semiconductor<br>NCV8402ADDR2G      | ON Semiconductor NCV8402ADDR2G                              | Aptina / ON Semiconductor NCV8402ADDR2G                   |
| Catalyst Semiconductor / ON Semiconductor<br>NCV8402ADDR2G | PulseCore Semiconductor / ON Semiconductor<br>NCV8402ADDR2G | Sanyo Semiconductor / ON Semiconductor<br>NCV8402ADDR2G   |

Related Products

|                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                      |
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| <div></div> <div><b>NCV8186BMN175TAG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 1.75V 1A 8DFN<br/>In stock: 417043 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>NCV8402DDR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DVR LOW SIDE 8-SOIC<br/>In stock: 4610 pcs<br/><div>RFQ</div></div>              |
| <div></div> <div><b>NCV8401ADTRKG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DVR LOW SIDE TEMP/CURR DPAK-4<br/>In stock: 73859 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>NCV8402AMNWT1G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DVR LO SIDE 42V 2.0A 6DFN<br/>In stock: 219829 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>NCV8184PDR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR POS ADJ 70MA 8SOIC<br/>In stock: 86886 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>NCV833DR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OPAMP DUAL LO-NOISE 8SOIC<br/>In stock: 780594 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>NCV8401DTRKG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DVR LOSIDE 33A 42V DPAK<br/>In stock: 5065 pcs<br/><div>RFQ</div></div>          | <div></div> <div><b>NCV8402AMNT2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DVR LO SIDE 42V 2.0A 6DFN<br/>In stock: 4572 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>NCV8402STT1G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DVR LOW SIDE SOT-223-4<br/>In stock: 6897 pcs<br/><div>RFQ</div></div>           | <div></div> <div><b>NCV8402ASTT1G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DVR LO SIDE 42V 2.0A SOT223-4<br/>In stock: 141364 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>NCV8402ASTT3G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DVR LO SIDE 42V 2.0A SOT223-4<br/>In stock: 348943 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>NCV8401BDTRKG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DRIVER LOW SIDE DPAK<br/>In stock: 174200 pcs<br/><div>RFQ</div></div>          |