

ON Semiconductor®

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NCV33202VDR2G

|                     |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | NCV33202VDR2G                                                                                                       |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                                |
| Product description | IC OPAMP GP 2.2MHZ RRO 8SOIC                                                                                        |
| Datasheets:         |  <a href="#">NCV33202VDR2G.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant        |
| Stock Condition     | 93126 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.

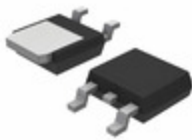
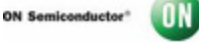
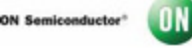
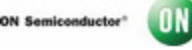
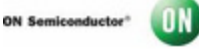
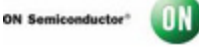
Specifications of NCV33202VDR2G

|                                   |                                                                                                                       |
|-----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | NCV33202VDR2G                                                                                                         |
| MANUFACTURER                      | AMI Semiconductor / ON Semiconductor                                                                                  |
| DESCRIPTION                       | IC OPAMP GP 2.2MHZ RRO 8SOIC                                                                                          |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                            |
| QUANTITY AVAILABLE                | 93126 pcs                                                                                                             |
| DATA SHEET                        |  <a href="#">NCV33202VDR2G.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 1.8 V ~ 12 V, ±0.9 V ~ 6 V                                                                                            |
| VOLTAGE - INPUT OFFSET            | 8mV                                                                                                                   |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                                                                                                |
| SLEW RATE                         | 1 V/μs                                                                                                                |
| SERIES                            | Automotive, AEC-Q100                                                                                                  |
| PACKAGING                         | Cut Tape (CT)                                                                                                         |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                                                                                         |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                                          |
| OTHER NAMES                       | NCV33202VDR2GOSCT                                                                                                     |
| OPERATING TEMPERATURE             | -55°C ~ 125°C                                                                                                         |
| NUMBER OF CIRCUITS                | 2                                                                                                                     |
| MOUNTING TYPE                     | Surface Mount                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                            |
| GAIN BANDWIDTH PRODUCT            | 2.2MHz                                                                                                                |
| DETAILED DESCRIPTION              | General Purpose Amplifier 2 Circuit Rail-to-Rail 8-SOIC                                                               |
| CURRENT - SUPPLY                  | 1.125mA                                                                                                               |
| CURRENT - OUTPUT / CHANNEL        | 80mA                                                                                                                  |
| CURRENT - INPUT BIAS              | 80nA                                                                                                                  |
| BASE PART NUMBER                  | NCV33202                                                                                                              |
| AMPLIFIER TYPE                    | General Purpose                                                                                                       |

Related Tags

|                                                            |                                                             |                                                           |
|------------------------------------------------------------|-------------------------------------------------------------|-----------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>NCV33202VDR2G      | NCV33202VDR2G Distributor                                   | NCV33202VDR2G Supplier                                    |
| NCV33202VDR2G Price                                        | NCV33202VDR2G Pictures                                      | NCV33202VDR2G Image                                       |
| NCV33202VDR2G PDF Datasheet                                | NCV33202VDR2G Download Datasheet                            | NCV33202VDR2G Datasheet                                   |
| NCV33202VDR2G Stock                                        | Buy NCV33202VDR2G                                           | Buy AMI Semiconductor / ON Semiconductor<br>NCV33202VDR2G |
| AMI Semiconductor / ON Semiconductor<br>NCV33202VDR2G      | AMI Semiconductor / ON Semiconductor Supplier               | AMI Semiconductor / ON Semiconductor Distributor          |
| AMI Semiconductor / ON Semiconductor<br>NCV33202VDR2G      | ON Semiconductor NCV33202VDR2G                              | Aptina / ON Semiconductor NCV33202VDR2G                   |
| Catalyst Semiconductor / ON Semiconductor<br>NCV33202VDR2G | PulseCore Semiconductor / ON Semiconductor<br>NCV33202VDR2G | Sanyo Semiconductor / ON Semiconductor<br>NCV33202VDR2G   |

Related Products

|                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                          |
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|  <div><b>NCV33269DTRK-012</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 12V 800MA DPAK<br/>In stock: 3822 pcs<br/><div>RFQ</div></div>    |  <div><b>NCV33172DR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OPAMP GP 1.8MHZ 8SOIC<br/>In stock: 195014 pcs<br/><div>RFQ</div></div>          |
|  <div><b>NCV33269DT-5.0G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 5V 800MA DPAK<br/>In stock: 105299 pcs<br/><div>RFQ</div></div>    |  <div><b>NCV33204DTBR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OPAMP GP 2.2MHZ RRO 14TSSOP<br/>In stock: 250368 pcs<br/><div>RFQ</div></div> |
|  <div><b>NCV33164D-5R2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SENSOR UNDERVOLTAGE 5V 8SOIC<br/>In stock: 172153 pcs<br/><div>RFQ</div></div> |  <div><b>NCV33202DMR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OPAMP GP 2.2MHZ RRO 8MICRO<br/>In stock: 201112 pcs<br/><div>RFQ</div></div>   |
|  <div><b>NCV33204DR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OPAMP GP 2.2MHZ RRO 14SOIC<br/>In stock: 135370 pcs<br/><div>RFQ</div></div>     |  <div><b>NCV33201VDR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OPAMP GP 2.2MHZ RRO 8SOIC<br/>In stock: 215929 pcs<br/><div>RFQ</div></div>    |
|  <div><b>NCV33172DR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OPAMP GP 1.8MHZ 8SOIC<br/>In stock: 120831 pcs<br/><div>RFQ</div></div>          |  <div><b>NCV33269DR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LIN POS ADJ 800MA 8SOIC<br/>In stock: 473871 pcs<br/><div>RFQ</div></div>   |
|  <div><b>NCV331SN3T1G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC COMPARATOR DUAL LV 5TSOP<br/>In stock: 509285 pcs<br/><div>RFQ</div></div>       |  <div><b>NCV33204DTBR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OPAMP GP 2.2MHZ RRO 14TSSOP<br/>In stock: 3573 pcs<br/><div>RFQ</div></div>    |