

MC33172VDR2G



ON Semiconductor®

Part Number: [MC33172VDR2G](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC OPAMP GP 1.8MHZ 8SOIC

Data sheet:  [MC33171\(72,74\), NCV33172](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy MC33172VDR2G with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                           |                                   |                                                      |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                          | MC33172VDR2G                              | Manufacturer                      | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                          | IC OPAMP GP 1.8MHZ 8SOIC                  | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                   | 198377 pcs                                | Data sheet                        | <a href="#">MC33171(72,74), NCV33172</a>             |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single/Dual (±) | 3 V ~ 44 V, ±1.5 V ~ 22 V                            |
| Voltage - Input Offset                                                                                                                                                                                                                                                                                                                                                                                                                               | 2mV                                       | Supplier Device Package           | 8-SOIC                                               |
| Slew Rate                                                                                                                                                                                                                                                                                                                                                                                                                                            | 2.1 V/μs                                  | Series                            | -                                                    |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                            | Cut Tape (CT)                             | Package / Case                    | 8-SOIC (0.154", 3.90mm Width)                        |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                         | Other Names                       | MC33172VDR2GOSCT                                     |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                | -40°C ~ 125°C                             | Number of Circuits                | 2                                                    |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                        | Surface Mount                             | Moisture Sensitivity Level (MSL)  | 1 (Unlimited)                                        |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                      | 26 Weeks                                  | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                           |
| Gain Bandwidth Product                                                                                                                                                                                                                                                                                                                                                                                                                               | 1.8MHz                                    | Detailed Description              | General Purpose Amplifier 2 Circuit 8-SOIC           |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                     | 220μA                                     | Current - Output / Channel        | 27mA                                                 |
| Current - Input Bias                                                                                                                                                                                                                                                                                                                                                                                                                                 | 20nA                                      | Base Part Number                  | MC33172                                              |
| Amplifier Type                                                                                                                                                                                                                                                                                                                                                                                                                                       | General Purpose                           |                                   |                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 198377 pieces of AMI Semiconductor / ON Semiconductor MC33172VDR2G 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="#">MC33172N</a><br>Description: IC OPAMP GP 2.1MHZ 8DIP         | Manufacturers: <a href="#">STMicroelectronics</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">MC33172DR2G</a><br>Description: IC OPAMP GP 1.8MHZ 8SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC33174DTB</a><br>Description: IC OPAMP GP 1.8MHZ 14TSSOP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC33172DR2</a><br>Description: IC OPAMP GP 1.8MHZ 8SOIC      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC33172PG</a><br>Description: IC OPAMP GP 1.8MHZ 8DIP        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC33172DG</a><br>Description: IC OPAMP GP 1.8MHZ 8SOIC       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC33174DT</a><br>Description: IC OPAMP GP 2.1MHZ 14SO        | Manufacturers: <a href="#">STMicroelectronics</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">MC33171N</a><br>Description: IC OPAMP GP 2.1MHZ 8DIP         | Manufacturers: <a href="#">STMicroelectronics</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">MC33174DR2</a><br>Description: IC OPAMP GP 1.8MHZ 14SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC33171PG</a><br>Description: IC OPAMP GP 1.8MHZ 8DIP        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC33174DR2G</a><br>Description: IC OPAMP GP 1.8MHZ 14SOIC    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC33174N</a><br>Description: IC OPAMP GP 2.1MHZ 14DIP        | Manufacturers: <a href="#">STMicroelectronics</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">MC33174DTBG</a><br>Description: IC OPAMP GP 1.8MHZ 14TSSOP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC33174D</a><br>Description: IC OPAMP GP 2.1MHZ 14SO         | Manufacturers: <a href="#">STMicroelectronics</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">MC33172DT</a><br>Description: IC OPAMP GP 2.1MHZ 8SO         | Manufacturers: <a href="#">STMicroelectronics</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">MC33174DTBR2</a><br>Description: IC OPAMP GP 1.8MHZ 14TSSOP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC33174DG</a><br>Description: IC OPAMP GP 1.8MHZ 14SOIC      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC33171DT</a><br>Description: IC OPAMP GP 2.1MHZ 8SO         | Manufacturers: <a href="#">STMicroelectronics</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">MC33174DTBR2G</a><br>Description: IC OPAMP GP 1.8MHZ 14TSSOP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC33172VDG</a><br>Description: IC OPAMP GP 1.8MHZ 8SOIC      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

Related keywords for MC33172VDR2G

|                                        |                                      |                                           |                                            |
|----------------------------------------|--------------------------------------|-------------------------------------------|--------------------------------------------|
| AMI Semiconductor / ON Semiconductor   | MC33172VDR2G distributor             | MC33172VDR2G supplier                     | MC33172VDR2G price                         |
| MC33172VDR2G                           | MC33172VDR2G download datasheet      | MC33172VDR2G datasheet                    | MC33172VDR2G stock                         |
| buy MC33172VDR2G                       | AMI Semiconductor / ON Semiconductor | ON Semiconductor MC33172VDR2G             | Aptina / ON Semiconductor MC33172VDR2G     |
|                                        | MC33172VDR2G                         | Catalyst Semiconductor / ON Semiconductor | PulseCore Semiconductor / ON Semiconductor |
|                                        |                                      | MC33172VDR2G                              | MC33172VDR2G                               |
| Sanyo Semiconductor / ON Semiconductor |                                      |                                           |                                            |
| MC33172VDR2G                           |                                      |                                           |                                            |

