

LM385BD-1.2R2G



ON Semiconductor®

Part Number: [LM385BD-1.2R2G](#)

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

Description: IC VREF SHUNT 1.235V 8SOIC

Data sheet:  [LM285, LM385B](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                           |                                 |                                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | LM385BD-1.2R2G                            | Manufacturer                    | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | IC VREF SHUNT 1.235V 8SOIC                | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 213747 pcs                                | Data sheet                      | <a href="#">LM285, LM385B</a>                        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Output (Min/Fixed)    | 1.235V                                               |
| Voltage - Input                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | -                                         | Tolerance                       | ±1%                                                  |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 80ppm/°C Typical                          | Supplier Device Package         | 8-SOIC                                               |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | -                                         | Reference Type                  | Shunt                                                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Cut Tape (CT)                             | Package / Case                  | 8-SOIC (0.154", 3.90mm Width)                        |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Fixed                                     | Other Names                     | LM385BD-1.2R2GOSCT                                   |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0°C ~ 70°C (TA)                           | Noise - 10Hz to 10kHz           | 60µVrms                                              |
| Noise - 0.1Hz to 10Hz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | -                                         | Mounting Type                   | Surface Mount                                        |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1 (Unlimited)                             | Manufacturer Standard Lead Time | 4 Weeks                                              |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Lead free / RoHS Compliant                | Detailed Description            | Shunt Voltage Reference IC ±1% 20mA 8-SOIC           |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                         | Current - Output                | 20mA                                                 |
| Current - Cathode                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 20µA                                      | Base Part Number                | LM385B                                               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 213747 pieces of AMI Semiconductor / ON Semiconductor LM385BD-1.2R2G 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="#">LM384N/NOPB</a><br>Description: IC AMP AUDIO PWR 5.5W MONO 14DIP | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LM3824MMX-1.0</a><br>Description: IC CURRENT GAUGE PREC 8VSSOP   | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LM385BD-2.5G</a><br>Description: IC VREF SHUNT 2.5V 8SOIC        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM385BD-2.5R2</a><br>Description: IC VREF SHUNT 2.5V 8SOIC       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM385-1.2-MWC</a><br>Description: LM385-1.2-MWC                  | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LM385BD-1.2R2</a><br>Description: IC VREF SHUNT 1.235V 8SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM385BD-2.5R2G</a><br>Description: IC VREF SHUNT 2.5V 8SOIC      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3824MM-2.0</a><br>Description: IC CURRENT GAUGE 3% 8VSSOP      | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LM385BDR-2-5</a><br>Description: IC VREF SHUNT 2.5V 8SOIC        | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LM3824MMX-2.0</a><br>Description: IC CURRENT GAUGE PREC 8VSSOP   | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LM385BD-1-2</a><br>Description: IC VREF SHUNT 1.235V 8SOIC       | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LM385BDR-1-2</a><br>Description: IC VREF SHUNT 1.235V 8SOIC      | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LM385BD-1.2</a><br>Description: IC VREF SHUNT 1.235V 8SOIC       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM385BDE4-1-2</a><br>Description: IC VREF SHUNT 1.235V 8SOIC     | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LM384N</a><br>Description: IC AMP AUDIO PWR 5.5W MONO 14DIP      | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LM385BD-2.5</a><br>Description: IC VREF SHUNT 2.5V 8SOIC         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM385BD-2-5</a><br>Description: IC VREF SHUNT 2.5V 8SOIC         | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LM385BDG4-1-2</a><br>Description: IC VREF SHUNT 1.235V 8SOIC     | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LM385BDE4-2-5</a><br>Description: IC VREF SHUNT 2.5V 8SOIC       | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LM385BD-1.2G</a><br>Description: IC VREF SHUNT 1.235V 8SOIC      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

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