



### LM75BGD,125

|                                        |                                         |
|----------------------------------------|-----------------------------------------|
| <b>Manufacturer Part Number:</b>       | LM75BGD,125                             |
| <b>Manufacturer / Brand</b>            | NXP Semiconductors / Freescale          |
| <b>Part of Description:</b>            | SENSOR DGTL -55C-125C 8XSON             |
| <b>Datasheets:</b>                     | LM75BGD,125.pdf                         |
| <b>Lead Free Status / RoHS Status:</b> | Lead free / RoHS Compliant              |
| <b>Stock Condition:</b>                | New original, 2679 pcs Stock Available. |
| <b>Ship From:</b>                      | Hong Kong                               |
| <b>Shipment Way:</b>                   | DHL/Fedex/TNT/UPS                       |

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**LM75BGD,125** 100% New Original 2679pcs in Stock, Find LM75BGD,125 Price, Stock, datasheet at IC Components Ltd Online, buy LM75BGD,125 NXP Semiconductors / Freescale with warrantied. 100% guarantee confidence. RFQ LM75BGD,125: [Info@IC-Components.com](mailto:Info@IC-Components.com)

### The specifications of LM75BGD,125

|                                  |                                                                             |                                |                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------|--------------------------------|-------------------------------------------------------------------------------------------|
| Part Number                      | LM75BGD,125                                                                 | Manufacturer / Brand           | NXP Semiconductors / Freescale                                                            |
| Voltage - Supply                 | 2.8 V ~ 5.5 V                                                               | Test Condition                 | -25°C ~ 100°C (-55°C ~ 125°C)                                                             |
| Supplier Device Package          | 8-XSON, SOT996-2 (2x3)                                                      | Series                         | -                                                                                         |
| Sensor Type                      | Digital, Local                                                              | Sensing Temperature - Remote   | -                                                                                         |
| Sensing Temperature - Local      | -55°C ~ 125°C                                                               | Resolution                     | 11 b                                                                                      |
| Packaging                        | Original-Reel®                                                              | Package / Case                 | 8-XDFDN                                                                                   |
| Output Type                      | I <sup>2</sup> C                                                            | Other Names                    | 568-4769-6                                                                                |
| Operating Temperature            | -55°C ~ 125°C                                                               | Mounting Type                  | Surface Mount                                                                             |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                               | Features                       | Output Switch, Programmable Limit                                                         |
| Detailed Description             | Temperature Sensor Digital, Local -55°C ~ 125°C 11 b 8-XSON, SOT996-2 (2x3) | Accuracy - Highest (Lowest)    | ±2°C (±3°C)                                                                               |
| Stock Quantity                   | 2679 pcs Stock                                                              | Category                       | <a href="#">Sensors, Transducers &gt; Temperature Sensors - Analog and Digital Output</a> |
| Description                      | SENSOR DGTL -55C-125C 8XSON                                                 | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                                |

### Keywords realted to LM75BGD,125

|                                                            |                                                             |                                                            |                                                |
|------------------------------------------------------------|-------------------------------------------------------------|------------------------------------------------------------|------------------------------------------------|
| <a href="#">NXP Semiconductors / Freescale LM75BGD,125</a> | <a href="#">LM75BGD,125 part</a>                            | <a href="#">LM75BGD,125 Price</a>                          | <a href="#">LM75BGD,125 Distributor</a>        |
| <a href="#">LM75BGD,125 Technical</a>                      | <a href="#">LM75BGD,125 Stock</a>                           | <a href="#">LM75BGD,125 Inventory</a>                      | <a href="#">LM75BGD,125 Supplier</a>           |
| <a href="#">LM75BGD,125 Online Order</a>                   | <a href="#">LM75BGD,125 Inquiry</a>                         | <a href="#">LM75BGD,125 Image</a>                          | <a href="#">LM75BGD,125 Picture</a>            |
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| <a href="#">Freescale LM75BGD,125</a>                      | <a href="#">Freescale Semiconductor - NXP LM75BGD,125</a>   | <a href="#">NXP USA Inc. LM75BGD,125</a>                   |                                                |

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|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>LM75BIM5X-3</b><br/>Description: LM75BIM5X-3 NS SOP8<br/>Manufacturers: NS<br/>In Stock: New original, 2746 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                  | <p><b>LM75BIM3</b><br/>Description: LM75BIM3 NS SOP8<br/>Manufacturers: NS<br/>In Stock: New original, 3100 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                                | <p><b>LM75BIM-3</b><br/>Description: SENSOR DIGITAL -55C-125C 8SOIC<br/>Manufacturers: N/A<br/>In Stock: New original, 12700 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                          |
| <p><b>LM75BD</b><br/>Description: LM75BD NXP SOP8<br/>Manufacturers: NXP<br/>In Stock: New original, 30000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                         | <p><b>LM75BIMM</b><br/>Description: LM75BIMM NS原装 MSSOP-8<br/>Manufacturers: NS<br/>In Stock: New original, 2645 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                           | <p><b>LM75BIM-5/NOPB</b><br/>Description: SENSOR DIGITAL -55C-125C 8SOIC<br/>Manufacturers: N/A<br/>In Stock: New original, 2804 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                      |
| <p><b>LM75BIMM-3/NOPB</b><br/>Description: SENSOR DIGITAL -55C-125C 8VSSOP<br/>Manufacturers: N/A<br/>In Stock: New original, 2706 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p> | <p><b>LM75BIM5</b><br/>Description: LM75BIM5 NS SOP-8<br/>Manufacturers: NS<br/>In Stock: New original, 2633 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                               | <p><b>LM75AIMM</b><br/>Description: LM75AIMM NS MSOP<br/>Manufacturers: NS<br/>In Stock: New original, 17900 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                                          |
| <p><b>LM75BDP+118</b><br/>Description: LM75BDP+118 NXP TSSOP8<br/>Manufacturers: NXP<br/>In Stock: New original, 2607 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>              | <p><b>LM75BIMM-3</b><br/>Description: SENSOR DIGITAL -55C-125C 8VSSOP<br/>Manufacturers: N/A<br/>In Stock: New original, 12500 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>             | <p><b>LM75BIM-3/NOPB</b><br/>Description: SENSOR DIGITAL -55C-125C 8SOIC<br/>Manufacturers: N/A<br/>In Stock: New original, 2849 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                      |
| <p><b>LM75BIM5X</b><br/>Description: LM75BIM5X NS SOP-8<br/>Manufacturers: NS<br/>In Stock: New original, 2829 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                     | <p><b>LM75BIMM-5/NOPB</b><br/>Description: SENSOR DIGITAL -55C-125C 8VSSOP<br/>Manufacturers: N/A<br/>In Stock: New original, 2801 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>         | <p><b>LM75BD,118</b><br/>Description: SENSOR DIGITAL -55C-125C 8SO<br/>Manufacturers: NXP Semiconductors / Freescale<br/>In Stock: New original, 2745 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p> |
| <p><b>LM75AIDGKR</b><br/>Description: LM75AIDGKR TI MSOP8<br/>Manufacturers: TI<br/>In Stock: New original, 2724 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                   | <p><b>LM75BIM-3+T</b><br/>Description: SENSOR DIGITAL -55C-125C 8SOIC<br/>Manufacturers: Maxim Integrated<br/>In Stock: New original, 2660 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p> | <p><b>LM75BDP</b><br/>Description: LM75BDP NXP MSOP8<br/>Manufacturers: NXP<br/>In Stock: New original, 7700 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                                          |
| <p><b>LM75AIM/NOPB</b><br/>Description: SENSOR DIGITAL -55C-125C 8SOIC<br/>Manufacturers: N/A<br/>In Stock: New original, 2882 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>     | <p><b>LM75BIM-5</b><br/>Description: SENSOR DIGITAL -55C-125C 8SOIC<br/>Manufacturers: N/A<br/>In Stock: New original, 11500 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>               | <p><b>LM75AIM</b><br/>Description: LM75AIM PHIL SOP<br/>Manufacturers: PHIL<br/>In Stock: New original, 8700 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                                          |
| <p><b>LM75AIMX</b><br/>Description: LM75AIMX NS SOP8<br/>Manufacturers: NS<br/>In Stock: New original, 5800 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                        | <p><b>LM75BIMM-5</b><br/>Description: SENSOR DIGITAL -55C-125C 8VSSOP<br/>Manufacturers: N/A<br/>In Stock: New original, 2600 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>              | <p><b>LM75B</b><br/>Description: LM75B NXP SOP8<br/>Manufacturers: NXP<br/>In Stock: New original, 2605 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                                               |
| <p><b>LM75AIMME</b><br/>Description: LM75AIMME NSC MSOP8<br/>Manufacturers: NSC<br/>In Stock: New original, 2875 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                   | <p><b>LM75AIMMX</b><br/>Description: LM75AIMMX TI MSOP8<br/>Manufacturers: TI<br/>In Stock: New original, 2706 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                             | <p><b>LM75BGD</b><br/>Description: LM75BGD NXP WQFN<br/>Manufacturers: NXP<br/>In Stock: New original, 2620 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                                           |
| <p><b>LM75BIM-S</b><br/>Description: LM75BIM-S NS SOP8<br/>Manufacturers: NS<br/>In Stock: New original, 2678 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                      | <p><b>LM75AIMX/NOPB</b><br/>Description: SENSOR DIGITAL -55C-125C 8SOIC<br/>Manufacturers: N/A<br/>In Stock: New original, 15200 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>           | <p><b>LM75AIMMX/NOPB</b><br/>Description: SENSOR DIGITAL -55C-125C 8VSSOP<br/>Manufacturers: N/A<br/>In Stock: New original, 449800 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                   |



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