

LM4040BIM3-10.0



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Part Number: [LM4040BIM3-10.0](#)

Manufacturer: [N/A](#)

Description: [IC VREF SHUNT 10V SOT23-3](#)

Data sheet:

RoHs Status: [Contains lead / RoHS non-compliant](#)

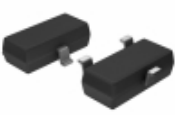
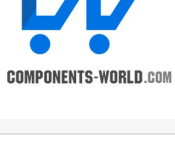
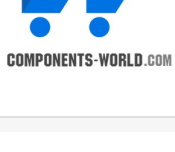
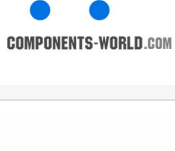
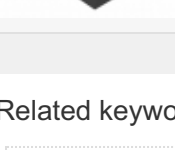
Ship From: [Hong Kong](#)

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Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                           |                                                |                                |                                    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|--------------------------------|------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                 | LM4040BIM3-10.0                                | Manufacturer                   | N/A                                |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                 | IC VREF SHUNT 10V SOT23-3                      | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                          | 84238 pcs                                      | Data sheet                     |                                    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Integrated Circuits (ICs)</a>      | Voltage - Output (Min/Fixed)   | 10V                                |
| Voltage - Input                                                                                                                                                                                                                                                                                                                                                                                                             | -                                              | Tolerance                      | ±0.2%                              |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                     | 100ppm/°C                                      | Supplier Device Package        | SOT-23-3                           |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                              | Reference Type                 | Shunt                              |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                   | Tape & Reel (TR)                               | Package / Case                 | TO-236-3, SC-59, SOT-23-3          |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                 | Fixed                                          | Other Names                    | LM4040BIM3-10.0TR                  |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                       | -40°C ~ 85°C (TA)                              | Noise - 10Hz to 10kHz          | 180µVrms                           |
| Noise - 0.1Hz to 10Hz                                                                                                                                                                                                                                                                                                                                                                                                       | -                                              | Mounting Type                  | Surface Mount                      |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                            | 1 (Unlimited)                                  | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                        | Shunt Voltage Reference IC ±0.2% 15mA SOT-23-3 | Current - Supply               | -                                  |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                            | 15mA                                           | Current - Cathode              | 103µA                              |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                            | LM4040                                         |                                |                                    |
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| RELATED PRODUCTS                                                                   |                                                                                                            |                                                 |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|-------------------------------------------------|----------------|
|  | Part#: <a href="#">LM4040BEM3-4.1+T</a><br>Description: <a href="#">IC VREF SHUNT 4.096V SOT23</a>         | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM4040BIM3-2.0/NOPB</a><br>Description: <a href="#">IC VREF SHUNT 2.048V SOT23</a>      | Manufacturers: <a href="#">N/A</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">LM4040BIM3-2.5/NOPB</a><br>Description: <a href="#">IC VREF SHUNT 2.5V SOT23-3</a>      | Manufacturers: <a href="#">N/A</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">LM4040BIM3-3.0</a><br>Description: <a href="#">IC VREF SHUNT 3V SOT23-3</a>             | Manufacturers: <a href="#">N/A</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">LM4040BIM3-2.1+T</a><br>Description: <a href="#">IC VREF SHUNT 2.048V SOT23</a>         | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM4040BIM3-3.0+T</a><br>Description: <a href="#">IC VREF SHUNT 3V SOT23-3</a>           | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM4040BEX3-4.1+T</a><br>Description: <a href="#">IC VREF SHUNT 4.096V SC70</a>          | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM4040BEX3-3.3+T</a><br>Description: <a href="#">IC VREF SHUNT 3.3V SC70</a>            | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM4040BEM3-2.5+T</a><br>Description: <a href="#">IC VREF SHUNT 2.5V SOT23-3</a>         | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM4040B82IDCKR</a><br>Description: <a href="#">IC VREF SHUNT 8.192V SC70</a>            | Manufacturers: <a href="#">N/A</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">LM4040BEM3-2.1+T</a><br>Description: <a href="#">IC VREF SHUNT 2.048V SOT23</a>         | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM4040BIM3-2.5+T</a><br>Description: <a href="#">IC VREF SHUNT 2.5V SOT23-3</a>         | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM4040BEX3-5.0+T</a><br>Description: <a href="#">IC VREF SHUNT 5V SC70</a>              | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM4040BIM3-10.0/NOPB</a><br>Description: <a href="#">IC VREF SHUNT 10V SOT23-3</a>      | Manufacturers: <a href="#">N/A</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">LM4040BIM3-2.5</a><br>Description: <a href="#">IC VREF SHUNT 2.5V SOT23-3</a>           | Manufacturers: <a href="#">N/A</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">LM4040BIM3-2.0</a><br>Description: <a href="#">IC VREF SHUNT 2.048V SOT23</a>           | Manufacturers: <a href="#">N/A</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">LM4040BEM3-3.0+T</a><br>Description: <a href="#">IC VREF SHUNT 3V SOT23-3</a>           | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM4040BIM3-2.5/V+T</a><br>Description: <a href="#">IMPROVED PRECISION MICROPOWER SH</a> | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM4040BEM3-5.0+T</a><br>Description: <a href="#">IC VREF SHUNT 5V SOT23-3</a>           | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM4040BEX3-2.5+T</a><br>Description: <a href="#">IC VREF SHUNT 2.5V SC70</a>            | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |

|                                             |                             |                          |                       |
|---------------------------------------------|-----------------------------|--------------------------|-----------------------|
| Related keywords for <b>LM4040BIM3-10.0</b> |                             |                          |                       |
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