

LM4050QBIM3X2.5/NOPB



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Part Number: [LM4050QBIM3X2.5/NOPB](#)

Manufacturer: [N/A](#)

Description: [IC VREF SHUNT 2.5V SOT23-3](#)

Data sheet:

RoHs Status: [Lead free / RoHS Compliant](#)

Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                               |                                           |                                  |                                                |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                     | LM4050QBIM3X2.5/NOPB                      | Manufacturer                     | N/A                                            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                     | IC VREF SHUNT 2.5V SOT23-3                | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                              | 5405 pcs                                  | Data sheet                       |                                                |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Output (Min/Fixed)     | 2.5V                                           |
| Voltage - Input                                                                                                                                                                                                                                                                                                                                                                                                                 | -                                         | Tolerance                        | ±0.2%                                          |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                         | 50ppm/°C                                  | Supplier Device Package          | SOT-23-3                                       |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                          | Automotive, AEC-Q100                      | Reference Type                   | Shunt                                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                       | Tape & Reel (TR)                          | Package / Case                   | TO-236-3, SC-59, SOT-23-3                      |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                     | Fixed                                     | Operating Temperature            | -40°C ~ 125°C (TA)                             |
| Noise - 10Hz to 10kHz                                                                                                                                                                                                                                                                                                                                                                                                           | 41µVrms                                   | Noise - 0.1Hz to 10Hz            | -                                              |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                   | Surface Mount                             | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                  |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                  | Lead free / RoHS Compliant                | Detailed Description             | Shunt Voltage Reference IC ±0.2% 15mA SOT-23-3 |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                                                                                | -                                         | Current - Output                 | 15mA                                           |
| Current - Cathode                                                                                                                                                                                                                                                                                                                                                                                                               | 65µA                                      | Base Part Number                 | LM4050                                         |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 5405 pieces of LM4050QBIM3X2.5/NOPB 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="#">LM4050QBIM3X10/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="#">LM4050QBIM3-2.0/NOPB</a><br>Description: <a href="#">IC VREF SHUNT 2.048V SOT23-3</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM4050QCEM3-4.1/NOPB</a><br>Description: <a href="#">IC VREF SHUNT 4.096V SOT23-3</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM4050QBIM3-2.5/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="#">LM4050QBEM3X5.0/NOPB</a><br>Description: <a href="#">IC VREF SHUNT 5V SOT23-3</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM4050QCEM3-5.0/NOPB</a><br>Description: <a href="#">IC VREF SHUNT 5V SOT23-3</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LM4050QCEM3-8.2/NOPB</a><br>Description: <a href="#">IC VREF SHUNT 8.192V SOT23-3</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LM4050QCEM3X10/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="#">LM4050QCEM3-10/NOPB</a><br>Description: <a href="#">IC VREF SHUNT 10V SOT23-3</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LM4050QBIM3X2.0/NOPB</a><br>Description: <a href="#">IC VREF SHUNT 2.048V SOT23-3</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |

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|--------------------------------------------------|----------------------------------|-------------------------------|----------------------------|
| Related keywords for <b>LM4050QBIM3X2.5/NOPB</b> |                                  |                               |                            |
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