



LM4050AEM3-2.0/NOPB

|                     |                            |
|---------------------|----------------------------|
| Part Number:        | LM4050AEM3-2.0/NOPB        |
| Manufacturer/Brand: | N/A                        |
| Product description | IC VREF SHUNT 2.048V SOT23 |
| Datasheets:         |                            |
| RoHs Status         | Lead free / RoHS Compliant |
| Ship From           | Hong Kong                  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS      |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LM4050AEM3-2.0/NOPB

|                                  |                                                |
|----------------------------------|------------------------------------------------|
| PART NUMBER                      | LM4050AEM3-2.0/NOPB                            |
| MANUFACTURER                     | N/A                                            |
| DESCRIPTION                      | IC VREF SHUNT 2.048V SOT23                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                     |
| DATA SHEET                       |                                                |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.048V                                         |
| VOLTAGE - INPUT                  | -                                              |
| TOLERANCE                        | ±0.1%                                          |
| TEMPERATURE COEFFICIENT          | 50ppm/°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                      | LM4050AEM3-2.0/NOPBTR<br>LM4050AEM320NOPB      |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TA)                             |
| NOISE - 10HZ TO 10KHZ            | 34µVrms                                        |
| NOISE - 0.1HZ TO 10HZ            | -                                              |
| MOUNTING TYPE                    | Surface Mount                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                  |
| MANUFACTURER STANDARD LEAD TIME  | 22 Weeks                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                     |
| DETAILED DESCRIPTION             | Shunt Voltage Reference IC ±0.1% 15mA SOT-23-3 |
| CURRENT - SUPPLY                 | -                                              |
| CURRENT - OUTPUT                 | 15mA                                           |
| CURRENT - CATHODE                | 65µA                                           |
| BASE PART NUMBER                 | LM4050                                         |

Related Tags

|                                   |                                        |                               |
|-----------------------------------|----------------------------------------|-------------------------------|
| LM4050AEM3-2.0/NOPB               | LM4050AEM3-2.0/NOPB Distributor        | LM4050AEM3-2.0/NOPB Supplier  |
| LM4050AEM3-2.0/NOPB Price         | LM4050AEM3-2.0/NOPB Pictures           | LM4050AEM3-2.0/NOPB Image     |
| LM4050AEM3-2.0/NOPB PDF Datasheet | LM4050AEM3-2.0/NOPB Download Datasheet | LM4050AEM3-2.0/NOPB Datasheet |
| LM4050AEM3-2.0/NOPB Stock         | Buy LM4050AEM3-2.0/NOPB                | Buy LM4050AEM3-2.0/NOPB       |
| LM4050AEM3-2.0/NOPB               | Supplier                               | Distributor                   |

Related Products

|                                                                                                                                                                           |                                                                                                                                                                           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LM4041QEIM3-1.2/NO</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT 1.225V SOT23<br/>In stock: 107904 pcs<br/><div>RFQ</div></div>           | <div></div> <div><b>LM4050AEM3-10</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT 10V SOT23-3<br/>In stock: 4235 pcs<br/><div>RFQ</div></div>                   |
| <div></div> <div><b>LM4041QEEM3X-1.2NO</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT 1.225V SOT23<br/>In stock: 124439 pcs<br/><div>RFQ</div></div>           | <div></div> <div><b>LM4050AEM3-2.5+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SHUNT 2.5V SOT23-3<br/>In stock: 42744 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LM4050AEM3-4.1+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SHUNT 4.096V SOT23<br/>In stock: 63665 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LM4050AEM3-10/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT 10V SOT23-3<br/>In stock: 54240 pcs<br/><div>RFQ</div></div>             |
| <div></div> <div><b>LM4050AEM3-2.0</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT 2.048V SOT23<br/>In stock: 5006 pcs<br/><div>RFQ</div></div>                 | <div></div> <div><b>LM4050AEM3-3.0+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SHUNT 3V SOT23-3<br/>In stock: 69714 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LM4041QEEM3-1.2/NO</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT 1.225V SOT23<br/>In stock: 118173 pcs<br/><div>RFQ</div></div>           | <div></div> <div><b>LM4050AEM3-2.5/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT 2.5V SOT23-3<br/>In stock: 83228 pcs<br/><div>RFQ</div></div>           |
| <div></div> <div><b>LM4050AEM3-2.5</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT 2.5V SOT23-3<br/>In stock: 47560 pcs<br/><div>RFQ</div></div>                | <div></div> <div><b>LM4050AEM3-2.1+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SHUNT 2.048V SOT23<br/>In stock: 59119 pcs<br/><div>RFQ</div></div> |