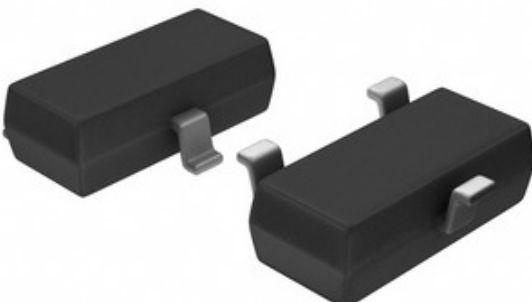


Maxim Integrated



LM4040DEM3-5.0+T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM4040DEM3-5.0+T                                                                                             |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC VREF SHUNT 5V SOT23-3                                                                                     |
| Datasheets:         |  LM4040DEM3-5.0+T.pdf       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 246729 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

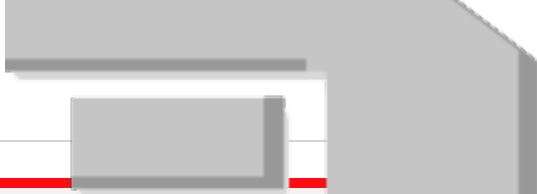
Specifications of LM4040DEM3-5.0+T

|                                  |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LM4040DEM3-5.0+T                                                                                         |
| MANUFACTURER                     | Maxim Integrated                                                                                         |
| DESCRIPTION                      | IC VREF SHUNT 5V SOT23-3                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| QUANTITY AVAILABLE               | 246729 pcs                                                                                               |
| DATA SHEET                       |  LM4040DEM3-5.0+T.pdf |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 5V                                                                                                       |
| VOLTAGE - INPUT                  | -                                                                                                        |
| TOLERANCE                        | ±1%                                                                                                      |
| TEMPERATURE COEFFICIENT          | 150ppm/°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                      | LM4040DEM3-5.0+T-ND<br>LM4040DEM3-5.0+TTR<br>LM4040DEM350T                                               |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TA)                                                                                       |
| NOISE - 10HZ TO 10KHZ            | 80µVrms                                                                                                  |
| 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 ±1% 15mA SOT-23-3                                                             |
| CURRENT - SUPPLY                 | -                                                                                                        |
| CURRENT - OUTPUT                 | 15mA                                                                                                     |
| CURRENT - CATHODE                | 85µA                                                                                                     |
| BASE PART NUMBER                 | LM4040                                                                                                   |

Related Tags

|                                   |                                     |                                       |
|-----------------------------------|-------------------------------------|---------------------------------------|
| Maxim Integrated LM4040DEM3-5.0+T | LM4040DEM3-5.0+T Distributor        | LM4040DEM3-5.0+T Supplier             |
| LM4040DEM3-5.0+T Price            | LM4040DEM3-5.0+T Pictures           | LM4040DEM3-5.0+T Image                |
| LM4040DEM3-5.0+T PDF Datasheet    | LM4040DEM3-5.0+T Download Datasheet | LM4040DEM3-5.0+T Datasheet            |
| LM4040DEM3-5.0+T Stock            | Buy LM4040DEM3-5.0+T                | Buy Maxim Integrated LM4040DEM3-5.0+T |
| Maxim Integrated LM4040DEM3-5.0+T | Maxim Integrated Supplier           | Maxim Integrated Distributor          |
| Maxim Integrated LM4040DEM3-5.0+T |                                     |                                       |

Related Products

|                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                        |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>LM4040DEM3X-3.0/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT 3V SOT23-3<br/>In stock: 4737 pcs</div> <div>RFQ</div>             |  <div><b>LM4040DEM3X-5.0</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT 5V SOT23-3<br/>In stock: 3170 pcs</div> <div>RFQ</div>          |
|  <div><b>LM4040DEM3-3.0+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SHUNT 3V SOT23-3<br/>In stock: 6395 pcs</div> <div>RFQ</div>    |  <div><b>LM4040DEM3-2.5/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT 2.5V SOT23-3<br/>In stock: 244179 pcs</div> <div>RFQ</div>  |
|  <div><b>LM4040DEM3-3.0/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT 3V SOT23-3<br/>In stock: 199484 pcs</div> <div>RFQ</div>            |  <div><b>LM4040DEM3X-2.5/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT 2.5V SOT23-3<br/>In stock: 115247 pcs</div> <div>RFQ</div> |
|  <div><b>LM4040DEM3-5.0</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT 5V SOT23-3<br/>In stock: 177333 pcs</div> <div>RFQ</div>                 |  <div><b>LM4040DEM3-3.0</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT 3V SOT23-3<br/>In stock: 3236 pcs</div> <div>RFQ</div>           |
|  <div><b>LM4040DEM3-4.1+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SHUNT 4.096V SOT23<br/>In stock: 63062 pcs</div> <div>RFQ</div> |  <div><b>LM4040DEM3X-5.0/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT 5V SOT23-3<br/>In stock: 216075 pcs</div> <div>RFQ</div>   |
|  <div><b>LM4040DEM3-5.0/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT 5V SOT23-3<br/>In stock: 206594 pcs</div> <div>RFQ</div>            |  <div><b>LM4040DEM3X-2.0/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT 2.048V SOT23<br/>In stock: 6000 pcs</div> <div>RFQ</div>   |

