

LM4041BEM3-1.2+T



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**Part Number:** [LM4041BEM3-1.2+T](#)

**Manufacturer:** [Maxim Integrated](#)

**Description:** IC VREF SHUNT 1.225V SOT23

**Data sheet:**  [LM4041](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                |                                |                                                                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|--------------------------------|----------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                    | LM4041BEM3-1.2+T                               | Manufacturer                   | <a href="#">Maxim Integrated</a>                               |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                    | IC VREF SHUNT 1.225V SOT23                     | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                             | 71894 pcs                                      | Data sheet                     | <a href="#">LM4041</a>                                         |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <a href="#">Integrated Circuits (ICs)</a>      | Voltage - Output (Min/Fixed)   | 1.225V                                                         |
| Voltage - Input                                                                                                                                                                                                                                                                                                                                                                                                                                                | -                                              | Tolerance                      | ±0.2%                                                          |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                        | 100ppm/°C                                      | Supplier Device Package        | SOT-23-3                                                       |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                         | -                                              | Reference Type                 | Shunt                                                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Strip                                          | Package / Case                 | TO-236-3, SC-59, SOT-23-3                                      |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Fixed                                          | Other Names                    | LM4041BEM3-1.2+<br>LM4041BEM3-1.2+TTR<br>LM4041BEM3-1.2+TTR-ND |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                          | -40°C ~ 125°C (TA)                             | Noise - 10Hz to 10kHz          | 20µVrms                                                        |
| 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% 12mA SOT-23-3 | Current - Supply               | -                                                              |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                               | 12mA                                           | Current - Cathode              | 60µA                                                           |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                               | LM4041                                         |                                |                                                                |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 71894 pieces of Maxim Integrated LM4041BEM3-1.2+T 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="#">LM4041BICT-1.2</a><br>Description: IC VREF SHUNT 1.225V SOT323-5L   | Manufacturers: <a href="#">STMicroelectronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM4041BIDBZRG4</a><br>Description: IC VREF SHUNT ADJ SOT23-3        | Manufacturers: <a href="#">N/A</a>                | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM4041BIDBZT</a><br>Description: IC VREF SHUNT ADJ SOT23-3          | Manufacturers: <a href="#">N/A</a>                | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM4041BIDBZR</a><br>Description: IC VREF SHUNT ADJ SOT23-3          | Manufacturers: <a href="#">N/A</a>                | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM4041BIM3-1.2</a><br>Description: IC VREF SHUNT 1.225V SOT23       | Manufacturers: <a href="#">N/A</a>                | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM4041BEX3-1.2+T</a><br>Description: IC VREF SHUNT 1.225V SC70      | Manufacturers: <a href="#">Maxim Integrated</a>   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM4041BECT-1.2</a><br>Description: IC VREF SHUNT 1.225V SOT323-5    | Manufacturers: <a href="#">STMicroelectronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM4041BIDCKR</a><br>Description: IC VREF SHUNT ADJ SC70             | Manufacturers: <a href="#">N/A</a>                | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM4041AIM3X-1.2/NOPB</a><br>Description: IC VREF SHUNT 1.225V SOT23 | Manufacturers: <a href="#">N/A</a>                | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM4041AIM3-1.2-T</a><br>Description: IC VREF SHUNT 1.225V SOT23     | Manufacturers: <a href="#">Maxim Integrated</a>   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM4041BIDCKT</a><br>Description: IC VREF SHUNT ADJ SC70             | Manufacturers: <a href="#">N/A</a>                | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM4041AIM3-1.2/NOPB</a><br>Description: IC VREF SHUNT 1.225V SOT23  | Manufacturers: <a href="#">N/A</a>                | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM4041B12IDBZT</a><br>Description: IC VREF SHUNT 1.225V SOT23       | Manufacturers: <a href="#">N/A</a>                | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM4041AIZ-1.2/NOPB</a><br>Description: IC VREF SHUNT 1.225V TO92-3  | Manufacturers: <a href="#">N/A</a>                | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM4041B12IDBZR</a><br>Description: IC VREF SHUNT 1.225V SOT23       | Manufacturers: <a href="#">N/A</a>                | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM4041BIDBZTG4</a><br>Description: IC VREF SHUNT ADJ SOT23-3        | Manufacturers: <a href="#">N/A</a>                | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM4041B12IDCKR</a><br>Description: IC VREF SHUNT 1.225V SC70        | Manufacturers: <a href="#">N/A</a>                | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM4041BILT-1.2</a><br>Description: IC VREF SHUNT 1.225V SOT23-3L    | Manufacturers: <a href="#">STMicroelectronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM4041BELT-1.2</a><br>Description: IC VREF SHUNT 1.225V SOT23-3     | Manufacturers: <a href="#">STMicroelectronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM4041AIX3-1.2+T</a><br>Description: IC VREF SHUNT 1.225V SC70      | Manufacturers: <a href="#">Maxim Integrated</a>   | <a href="#">RFQ</a> |

|                                              |                              |                           |                        |
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