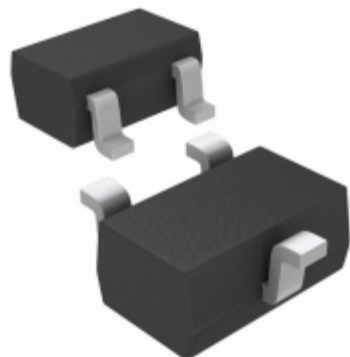


LM4041BIX3-1.2+T





Part Number: [LM4041BIX3-1.2+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC VREF SHUNT 1.225V SC70

Data sheet:  [LM4041](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy LM4041BIX3-1.2+T with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                           |                                 |                                                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                    | LM4041BIX3-1.2+T                          | Manufacturer                    | <a href="#">Maxim Integrated</a>                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                    | IC VREF SHUNT 1.225V SC70                 | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                             | 80707 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         | SC-70-3                                                    |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                         | -                                         | Reference Type                  | Shunt                                                      |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Tape & Reel (TR)                          | Package / Case                  | SC-70, SOT-323                                             |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Fixed                                     | Other Names                     | LM4041BIX3-1.2+T-ND<br>LM4041BIX3-1.2+TTR<br>LM4041BIX312T |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                          | -40°C ~ 85°C (TA)                         | Noise - 10Hz to 10kHz           | 20µVrms                                                    |
| Noise - 0.1Hz to 10Hz                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                         | Mounting Type                   | Surface Mount                                              |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                               | 1 (Unlimited)                             | Manufacturer Standard Lead Time | 6 Weeks                                                    |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                 | Lead free / RoHS Compliant                | Detailed Description            | Shunt Voltage Reference IC ±0.2% 12mA SC-70-3              |
| 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 80707 pieces of Maxim Integrated LM4041BIX3-1.2+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="#">LM4041BIM7-1.2/NOPB</a><br>Description: IC VREF SHUNT 1.225V SC70   | Manufacturers: <a href="#">N/A</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">LM4041BIM7X-1.2/NOPB</a><br>Description: IC VREF SHUNT 1.225V SC70  | Manufacturers: <a href="#">N/A</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">LM4041C12IDBZT</a><br>Description: IC VREF SHUNT 1.225V SOT23       | Manufacturers: <a href="#">N/A</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">LM4041BIM7X-1.2</a><br>Description: IC VREF SHUNT 1.225V SC70       | Manufacturers: <a href="#">N/A</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">LM4041C12IDBZTG4</a><br>Description: IC VREF SHUNT 1.225V SOT23     | Manufacturers: <a href="#">N/A</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">LM4041C12IDCKRE4</a><br>Description: IC VREF SHUNT 1.225V SC70      | Manufacturers: <a href="#">N/A</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">LM4041C12IDCKRG4</a><br>Description: IC VREF SHUNT 1.225V SC70      | Manufacturers: <a href="#">N/A</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">LM4041C12IDCKR</a><br>Description: IC VREF SHUNT 1.225V SC70        | Manufacturers: <a href="#">N/A</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">LM4041C12ILP</a><br>Description: IC VREF SHUNT 1.225V TO92-3        | Manufacturers: <a href="#">N/A</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">LM4041BIZ-1.2/NOPB</a><br>Description: IC VREF SHUNT 1.225V TO92-3  | Manufacturers: <a href="#">N/A</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">LM4041BIM3-1.2</a><br>Description: IC VREF SHUNT 1.225V SOT23       | Manufacturers: <a href="#">N/A</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">LM4041BIM7-1.2</a><br>Description: IC VREF SHUNT 1.225V SC70        | Manufacturers: <a href="#">N/A</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">LM4041BIX3-1.2-T</a><br>Description: IC VREF SHUNT 1.225V SC70      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM4041C12IDBZRG4</a><br>Description: IC VREF SHUNT 1.225V SOT23     | Manufacturers: <a href="#">N/A</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">LM4041C12IDBZR</a><br>Description: IC VREF SHUNT 1.225V SOT23       | Manufacturers: <a href="#">N/A</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">LM4041BIM3-1.2-T</a><br>Description: IC VREF SHUNT 1.225V SOT23     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM4041BIM3X-1.2/NOPB</a><br>Description: IC VREF SHUNT 1.225V SOT23 | Manufacturers: <a href="#">N/A</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">LM4041BIM3X-1.2</a><br>Description: IC VREF SHUNT 1.225V SOT23      | Manufacturers: <a href="#">N/A</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">LM4041BIM3-1.2/NOPB</a><br>Description: IC VREF SHUNT 1.225V SOT23  | Manufacturers: <a href="#">N/A</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">LM4041BIM3-1.2+T</a><br>Description: IC VREF SHUNT 1.225V SOT23     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |

|                                              |                              |                           |                        |
|----------------------------------------------|------------------------------|---------------------------|------------------------|
| Related keywords for <b>LM4041BIX3-1.2+T</b> |                              |                           |                        |
| Maxim Integrated LM4041BIX3-1.2+T            | LM4041BIX3-1.2+T distributor | LM4041BIX3-1.2+T supplier | LM4041BIX3-1.2+T price |
| LM4041BIX3-1.2+T download datasheet          | LM4041BIX3-1.2+T datasheet   | LM4041BIX3-1.2+T stock    | buy LM4041BIX3-1.2+T   |
| Maxim Integrated LM4041BIX3-1.2+T            |                              |                           |                        |

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.  
E-mail: [info@Components-World.com](mailto:info@Components-World.com)

