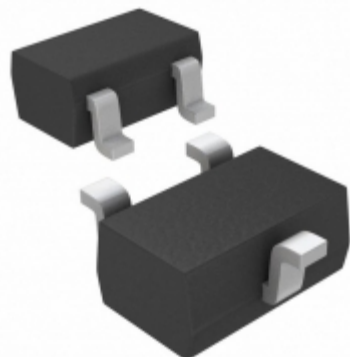


LM4041DEX3-1.2+T





**Part Number:** [LM4041DEX3-1.2+T](#)

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

**Description:** IC VREF SHUNT 1.225V SC70

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

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

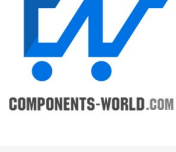
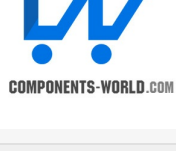
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                |                                             |                                |                                           |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|--------------------------------|-------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                      | LM4041DEX3-1.2+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                                                                                                                                                                                                                                                                                                                                                                                               | 154524 pcs                                  | Data sheet                     | <a href="#">LM4041</a>                    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Integrated Circuits (ICs)</a>   | Voltage - Output (Min/Fixed)   | 1.225V                                    |
| Voltage - Input                                                                                                                                                                                                                                                                                                                                                                                                  | -                                           | Tolerance                      | ±1%                                       |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                          | 150ppm/°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                    | LM4041DEX3-1.2+T-ND<br>LM4041DEX3-1.2+TTR |
| 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 ±1% 12mA SC-70-3 | Current - Supply               | -                                         |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                 | 12mA                                        | Current - Cathode              | 65µA                                      |
| 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 154524 pieces of Maxim Integrated LM4041DEX3-1.2+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: info@Components-World.com |                                             |                                |                                           |

| RELATED PRODUCTS                                                                   |                                                                                        |                                                    |                     |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|----------------------------------------------------|---------------------|
|  | Part#: <a href="#">LM4041DFTA</a><br>Description: IC VREF SHUNT 1.225V SOT23           | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM4041DEM3-1.2/NOPB</a><br>Description: IC VREF SHUNT 1.225V SOT23  | Manufacturers: <a href="#">N/A</a>                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM4041DIDCKR</a><br>Description: IC VREF SHUNT ADJ SC70             | Manufacturers: <a href="#">N/A</a>                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM4041DEM3X-ADJ/NOPB</a><br>Description: IC VREF SHUNT ADJ SOT23-3  | Manufacturers: <a href="#">N/A</a>                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM4041DEM3X-1.2</a><br>Description: IC VREF SHUNT 1.225V SOT23      | Manufacturers: <a href="#">N/A</a>                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM4041DEM3-ADJ/NOPB</a><br>Description: IC VREF SHUNT ADJ SOT23-3   | Manufacturers: <a href="#">N/A</a>                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM4041DIDCKT</a><br>Description: IC VREF SHUNT ADJ SC70             | Manufacturers: <a href="#">N/A</a>                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM4041DIDBZR</a><br>Description: IC VREF SHUNT ADJ SOT23-3          | Manufacturers: <a href="#">N/A</a>                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM4041DIDBZT</a><br>Description: IC VREF SHUNT ADJ SOT23-3          | Manufacturers: <a href="#">N/A</a>                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM4041DEM3-1.2</a><br>Description: IC VREF SHUNT 1.225V SOT23       | Manufacturers: <a href="#">N/A</a>                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM4041DEM3-1.2+T</a><br>Description: IC VREF SHUNT 1.225V SOT23     | Manufacturers: <a href="#">Maxim Integrated</a>    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM4041DICT-1.2</a><br>Description: IC VREF SHUNT 1.225V SOT323-5L   | Manufacturers: <a href="#">STMicroelectronics</a>  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM4041DEM3X-ADJ</a><br>Description: IC VREF SHUNT ADJ SOT23-3       | Manufacturers: <a href="#">N/A</a>                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM4041DH5TA</a><br>Description: IC VREF SHUNT 1.225V SC70           | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM4041DILP</a><br>Description: IC VREF SHUNT ADJ TO92-3             | Manufacturers: <a href="#">N/A</a>                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM4041DIDBZRG4</a><br>Description: IC VREF SHUNT ADJ SOT23-3        | Manufacturers: <a href="#">N/A</a>                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM4041DIDBZTG4</a><br>Description: IC VREF SHUNT ADJ SOT23-3        | Manufacturers: <a href="#">N/A</a>                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM4041DEM3-ADJ</a><br>Description: IC VREF SHUNT ADJ SOT23-3        | Manufacturers: <a href="#">N/A</a>                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM4041DELT-1.2</a><br>Description: IC VREF SHUNT 1.225V SOT23-3     | Manufacturers: <a href="#">STMicroelectronics</a>  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM4041DEM3X-1.2/NOPB</a><br>Description: IC VREF SHUNT 1.225V SOT23 | Manufacturers: <a href="#">N/A</a>                 | <a href="#">RFQ</a> |

Related keywords for LM4041DEX3-1.2+T

|                                     |                              |                           |                        |
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