



### LM4041CIM3-1.2-TR

Part Number: **LM4041CIM3-1.2-TR**  
 Product Description: IC VREF SHUNT 1.225V SOT23  
 RoHs Status: Contains lead / RoHS non-compliant  
 Datasheets: [LM4041CIM3-1.2-TR.pdf](#)

Manufacturer/Brand: Micrel / Microchip Technology  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Image may be representation.  
 See specifications for product details.

#### Product details

<b>Part Number</b>	LM4041CIM3-1.2-TR	<b>Manufacturer</b>	Micrel / Microchip Technology
<b>Description</b>	IC VREF SHUNT 1.225V SOT23	<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS non-compliant
<b>Data sheet</b>	<a href="#">LM4041CIM3-1.2-TR.pdf</a>		
<b>Voltage - Output (Min/Fixed)</b>	1.225V	<b>Voltage - Input</b>	-
<b>Tolerance</b>	±0.5%	<b>Temperature Coefficient</b>	100ppm/°C
<b>Supplier Device Package</b>	SOT-23-3	<b>Series</b>	-
<b>Reference Type</b>	Shunt	<b>Packaging</b>	Tape & Reel (TR)
<b>Package / Case</b>	TO-236-3, SC-59, SOT-23-3	<b>Output Type</b>	Fixed
<b>Other Names</b>	LM4041CIM3-1.2 TR LM4041CIM3-1.2ML TR-ND LM4041CIM3-1.2ML-TR LM4041CIM3-1.2MLTR LM4041CIM3-1.2MLTR-ND	<b>Operating Temperature</b>	-40°C ~ 85°C (TA)
<b>Noise - 10Hz to 10kHz</b>	20µVrms	<b>Noise - 0.1Hz to 10Hz</b>	-
<b>Mounting Type</b>	Surface Mount	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS non-compliant	<b>Detailed Description</b>	Shunt Voltage Reference IC ±0.5% 12mA SOT-23-3
<b>Current - Supply</b>	-	<b>Current - Output</b>	12mA
<b>Current - Cathode</b>	65µA	<b>Base Part Number</b>	LM4041

#### Related Products

<p><b>LM4041CIM3-1.2</b>                  Manufacturers: N/A                  Description: IC VREF SHUNT 1.225V SOT23  <a href="#">RFQ</a></p>	<p><b>LM4041CIM3X-1.2</b>                  Manufacturers: N/A                  Description: IC VREF SHUNT 1.225V SOT23  <a href="#">RFQ</a></p>
<p><b>LM4041CIM3-ADJ-TR</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC VREF SHUNT ADJ SOT23-3                  Download: <a href="#">LM4041CIM3-ADJ-TR.pdf</a>  <a href="#">RFQ</a></p>	<p><b>LM4041CIM3-1.2/NOPB</b>                  Manufacturers: N/A                  Description: IC VREF SHUNT 1.225V SOT23  <a href="#">RFQ</a></p>
<p><b>LM4041CIM3-1.2+T</b>                  Manufacturers: Maxim Integrated                  Description: IC VREF SHUNT 1.225V SOT23                  Download: <a href="#">LM4041CIM3-1.2+T.pdf</a>  <a href="#">RFQ</a></p>	<p><b>LM4041CILT-1.2</b>                  Manufacturers: STMicroelectronics                  Description: IC VREF SHUNT 1.225V SOT23-3L                  Download: <a href="#">LM4041CILT-1.2.pdf</a>  <a href="#">RFQ</a></p>
<p><b>LM4041CILPE3</b>                  Manufacturers: N/A                  Description: IC VREF SHUNT ADJ TO92-3  <a href="#">RFQ</a></p>	<p><b>LM4041CIM3-ADJ/NOPB</b>                  Manufacturers: N/A                  Description: IC VREF SHUNT ADJ SOT23-3  <a href="#">RFQ</a></p>
<p><b>LM4041CIM3X-1.2/NOPB</b>                  Manufacturers: N/A                  Description: IC VREF SHUNT 1.225V SOT23  <a href="#">RFQ</a></p>	<p><b>LM4041CIM3-ADJ</b>                  Manufacturers: N/A                  Description: IC VREF SHUNT ADJ SOT23-3  <a href="#">RFQ</a></p>
<p><b>LM4041CIM3-1.2-T</b>                  Manufacturers: Maxim Integrated                  Description: IC VREF SHUNT 1.225V SOT23                  Download: <a href="#">LM4041CIM3-1.2-T.pdf</a>  <a href="#">RFQ</a></p>	<p><b>LM4041CILPR</b>                  Manufacturers: N/A                  Description: IC VREF SHUNT ADJ TO92-3  <a href="#">RFQ</a></p>

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