

## LM4040CEM3-5.0+T



**Part Number:** [LM4040CEM3-5.0+T](#)

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

**Description:** IC VREF SHUNT 5V SOT23-3

**Data sheet:** [LM4040 Datasheet](#)

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

**Ship From:** Hong Kong

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

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See Product Specifications for product details.  
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### PRODUCT PARAMETER

<b>Part Number</b>	LM4040CEM3-5.0+T	<b>Manufacturer</b>	<a href="#">Maxim Integrated</a>
<b>Description</b>	IC VREF SHUNT 5V SOT23-3	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	106556 pcs	<b>Data sheet</b>	<a href="#">LM4040 Datasheet</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage - Output (Min/Fixed)</b>	5V
<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>	Original-Reel®	<b>Package / Case</b>	TO-236-3, SC-59, SOT-23-3
<b>Output Type</b>	Fixed	<b>Other Names</b>	LM4040CEM3-5.0+TDKR
<b>Operating Temperature</b>	-40°C ~ 125°C (TA)	<b>Noise - 10Hz to 10kHz</b>	80µVrms
<b>Noise - 0.1Hz to 10Hz</b>	-	<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)	<b>Manufacturer Standard Lead Time</b>	6 Weeks
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Detailed Description</b>	Shunt Voltage Reference IC ±0.5% 15mA SOT-23-3
<b>Current - Supply</b>	-	<b>Current - Output</b>	15mA
<b>Current - Cathode</b>	80µA	<b>Base Part Number</b>	LM4040

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	<b>Part#:</b> <a href="#">LM4040CEM3X-2.0</a> <b>Description:</b> IC VREF SHUNT 2.048V SOT23	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LM4040CEM3-5.0V+T</a> <b>Description:</b> IMPROVED PRECISION MICROPOWER SH	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LM4040CEM3X-5.0</a> <b>Description:</b> IC VREF SHUNT 5V SOT23-3	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LM4040CEM3-4.1+T</a> <b>Description:</b> IC VREF SHUNT 4.096V SOT23	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LM4040CEM3-3.0+T</a> <b>Description:</b> IC VREF SHUNT 3V SOT23-3	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LM4040CEM3X-5.0/NOPB</a> <b>Description:</b> IC VREF SHUNT 5V SOT23-3	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LM4040CEM3-2.5+T</a> <b>Description:</b> IC VREF SHUNT 2.5V SOT23-3	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LM4040CEX3-2.5+T</a> <b>Description:</b> IMPROVED PRECISION MICROPOWER SH	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LM4040CEM3X-3.0/NOPB</a> <b>Description:</b> IC VREF SHUNT 3V SOT23-3	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LM4040CEM3-2.5</a> <b>Description:</b> IC VREF SHUNT 2.5V SOT23-3	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LM4040CEM3X-2.5</a> <b>Description:</b> IC VREF SHUNT 2.5V SOT23-3	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">LM4040C82ILPR</a> <b>Description:</b> IC VREF SHUNT 8.192V TO92-3	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">LM4040CEM3-5.0</a> <b>Description:</b> IC VREF SHUNT 5V SOT23-3	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LM4040CEX3-3.3+T</a> <b>Description:</b> IC VREF SHUNT 3.3V SC70	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">LM4040CEM3-2.0/NOPB</a> <b>Description:</b> IC VREF SHUNT 2.048V SOT23	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>

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