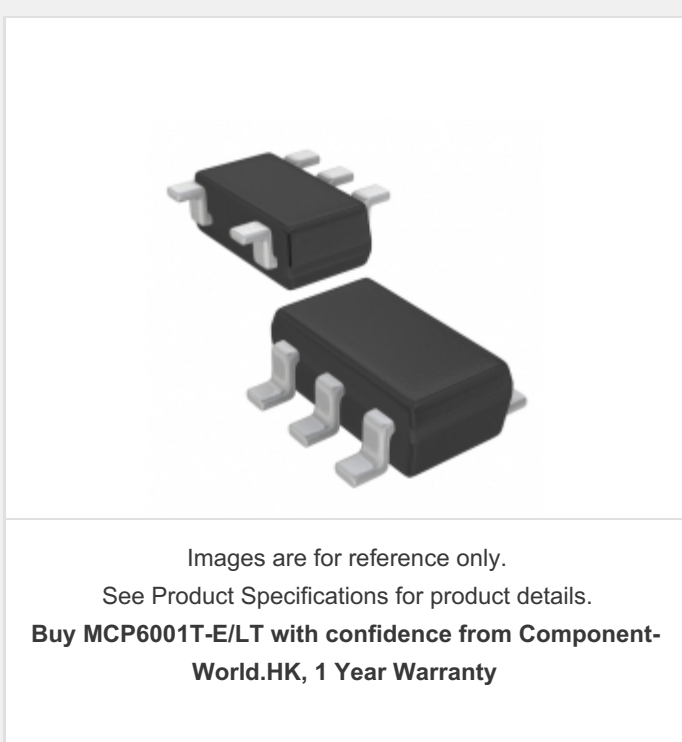


**MCP6001T-E/LT**



**Part Number:** [MCP6001T-E/LT](#)  
**Manufacturer:** [Micrel / Microchip Technology](#)  
**Description:** IC OPAMP GP 1MHZ RRO SC70-5  
**Data sheet:** [MCP6001,1R,1U,2,4](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MCP6001T-E/LT	Manufacturer	<a href="#">Micrel / Microchip Technology</a>
Description	IC OPAMP GP 1MHZ RRO SC70-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	212665 pcs	Data sheet	<a href="#">MCP6001,1R,1U,2,4</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Supply, Single/Dual (±)	1.8 V ~ 6 V
Voltage - Input Offset	4.5mV	Supplier Device Package	SC-70-5
Slew Rate	0.6 V/µs	Series	-
Packaging	Tape & Reel (TR)	Package / Case	5-TSSOP, SC-70-5, SOT-353
Output Type	Rail-to-Rail	Other Names	MCP6001T-E/LT-ND MCP6001T-E/LTTR MCP6001TELT
Operating Temperature	-40°C ~ 125°C	Number of Circuits	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	10 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Gain Bandwidth Product	1MHz	Detailed Description	General Purpose Amplifier 1 Circuit Rail-to-Rail SC-70-5
Current - Supply	100µA	Current - Output / Channel	23mA
Current - Input Bias	1pA	Base Part Number	MCP6001
Amplifier Type	General Purpose		

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 RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

**RELATED PRODUCTS**

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	Part#: <a href="#">MCP6001UT-I/OT</a> Description: IC OPAMP GP 1MHZ RRO SOT23-5	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MCP6001UT-E/OTVAO</a> Description: IC OPAMP GP 1MHZ RRO SOT23-5	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MCP6001RT-I/OT</a> Description: IC OPAMP GP 1MHZ RRO SOT23-5	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MCP4922T-E/SLVAO</a> Description: IC DAC 12BIT DUAL W/SPI 14SOIC	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MCP6001RT-E/OT</a> Description: IC OPAMP GP 1MHZ RRO SOT23-5	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MCP4922-E/ST</a> Description: IC DAC 12BIT DUAL W/SPI 14TSSOP	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MCP4XXXDM-DB</a> Description: BOARD DAUGHTER DIGIPOT MCP4XXX	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MCP6001T-E/OTVAO</a> Description: IC OPAMP GP 1MHZ RRO SOT23-5	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MCP6001T-I/OT</a> Description: IC OPAMP GP 1MHZ RRO SOT23-5	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MCP6001T-I/OTVAO</a> Description: IC OPAMP GP 1MHZ RRO SOT23-5	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MCP4922T-E/STVAO</a> Description: IC DAC 12BIT DUAL W/SPI 14TSSOP	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MCP4922T-E/SL</a> Description: IC DAC 12BIT DUAL W/SPI 14SOIC	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MCP6001T-E/LTVAO</a> Description: IC OPAMP GP 1MHZ RRO SC70-5	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MCP4922T-E/ST</a> Description: IC DAC 12BIT DUAL W/SPI 14TSSOP	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MCP6001T-I/LTVAO</a> Description: IC OPAMP GP 1MHZ RRO SC70-5	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
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Related keywords for **MCP6001T-E/LT**

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