

## MCP4251T-503E/ST



**Part Number:** [MCP4251T-503E/ST](#)  
**Manufacturer:** [Micrel / Microchip Technology](#)  
**Description:** IC DGTL POT 50K 2CH 14TSSOP  
**Data sheet:** [MCP413x,415x,423x,425x](#)

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

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### PRODUCT PARAMETER

<b>Part Number</b>	MCP4251T-503E/ST	<b>Manufacturer</b>	<a href="#">Micrel / Microchip Technology</a>
<b>Description</b>	IC DGTL POT 50K 2CH 14TSSOP	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	88256 pcs	<b>Data sheet</b>	<a href="#">MCP413x,415x,423x,425x</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage - Supply</b>	1.8 V ~ 5.5 V
<b>Tolerance</b>	±20%	<b>Temperature Coefficient (Typ)</b>	150 ppm/°C
<b>Taper</b>	Linear	<b>Supplier Device Package</b>	14-TSSOP
<b>Series</b>	-	<b>Resistance - Wiper (Ohms) (Typ)</b>	75
<b>Resistance (Ohms)</b>	50k	<b>Packaging</b>	Tape & Reel (TR)
<b>Package / Case</b>	14-TSSOP (0.173", 4.40mm Width)	<b>Other Names</b>	MCP4251T-503-E/ST MCP4251T-503-E/STTR MCP4251T-503-E/STTR-ND MCP4251T-503E/STTR
<b>Operating Temperature</b>	-40°C ~ 125°C	<b>Number of Taps</b>	257
<b>Number of Circuits</b>	2	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Memory Type</b>	Volatile	<b>Manufacturer Standard Lead Time</b>	13 Weeks
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Interface</b>	SPI
<b>Features</b>	-	<b>Detailed Description</b>	Digital Potentiometer 50k Ohm 2 Circuit 257 Taps SPI Interface 14-TSSOP
<b>Configuration</b>	Potentiometer	<b>Base Part Number</b>	MCP4251

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### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">MCP4252-502E/UN</a> <b>Description:</b> IC POT DGTL 5K 257TAPS 10-MSOP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MCP4251T-104E/ML</a> <b>Description:</b> IC DGTL POT 100K 2CH 16QFN	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MCP4252-103E/MF</a> <b>Description:</b> IC POT DGTL DUAL 10K RHEO 10DFN	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MCP4251T-503E/ML</a> <b>Description:</b> IC DGTL POT 50K 2CH 16QFN	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MCP4251T-103E/ST</a> <b>Description:</b> IC DGTL POT 10K 2CH 14TSSOP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MCP4252-503E/UN</a> <b>Description:</b> IC RHEOSTAT 50K 2CH 10MSOP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MCP4251T-502E/ML</a> <b>Description:</b> IC DGTL POT 5K 2CH 16QFN	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MCP4252-502E/MF</a> <b>Description:</b> IC POT DGTL DUAL 5K RHEO 10DFN	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
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