

## MCP4331-503E/ML



**Part Number:** [MCP4331-503E/ML](#)  
**Manufacturer:** [Micrel / Microchip Technology](#)  
**Description:** IC DGTL POT QUAD 50K 20QFN  
**Data sheet:** [MCP433x,435x](#)

**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>	MCP4331-503E/ML	<b>Manufacturer</b>	<a href="#">Micrel / Microchip Technology</a>
<b>Description</b>	IC DGTL POT QUAD 50K 20QFN	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	97499 pcs	<b>Data sheet</b>	<a href="#">MCP433x,435x</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>	20-QFN-EP (4x4)
<b>Series</b>	-	<b>Resistance - Wiper (Ohms) (Typ)</b>	75
<b>Resistance (Ohms)</b>	50k	<b>Packaging</b>	Tube
<b>Package / Case</b>	20-VFQFN Exposed Pad	<b>Operating Temperature</b>	-40°C ~ 125°C
<b>Number of Taps</b>	129	<b>Number of Circuits</b>	4
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)	<b>Memory Type</b>	Volatile
<b>Manufacturer Standard Lead Time</b>	15 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 4 Circuit 129 Taps SPI Interface 20-QFN-EP (4x4)	<b>Configuration</b>	Potentiometer
<b>Base Part Number</b>	MCP4331		

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	<b>Part#:</b> <a href="#">MCP4331T-503E/ML</a> <b>Description:</b> IC DGTL POT QUAD 50K 20QFN	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MCP4331T-502E/ST</a> <b>Description:</b> IC DGTL POT QUAD 5K 20TSSOP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MCP4331T-103E/ST</a> <b>Description:</b> IC DGTL POT QUAD 10K 20TSSOP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MCP4331-103E/ST</a> <b>Description:</b> IC DGTL POT QUAD 10K 20TSSOP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MCP4331-502E/ST</a> <b>Description:</b> IC DGTL POT QUAD 5K 20TSSOP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MCP4332-103E/ST</a> <b>Description:</b> IC DGTL POT QUAD 10K 14TSSOP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MCP4331T-503E/ST</a> <b>Description:</b> IC DGTL POT QUAD 50K 20TSSOP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MCP4262T-503E/MF</a> <b>Description:</b> IC POT DGTL DUAL 50K RHEO 10DFN	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MCP4331-104E/ML</a> <b>Description:</b> IC DGTL POT QUAD 100K 20QFN	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MCP4331T-103E/ML</a> <b>Description:</b> IC DGTL POT QUAD 10K 20QFN	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MCP4331-503E/ST</a> <b>Description:</b> IC DGTL POT QUAD 50K 20TSSOP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">MCP42XXEV</a> <b>Description:</b> BOARD EVALUATION MCP42XX	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MCP4331-502E/ML</a> <b>Description:</b> IC DGTL POT QUAD 5K 20QFN	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MCP4331T-502E/ML</a> <b>Description:</b> IC DGTL POT QUAD 5K 20QFN	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MCP4331T-104E/ML</a> <b>Description:</b> IC DGTL POT QUAD 100K 20QFN	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">MCP4331-103E/ML</a> <b>Description:</b> IC DGTL POT QUAD 10K 20QFN	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>

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