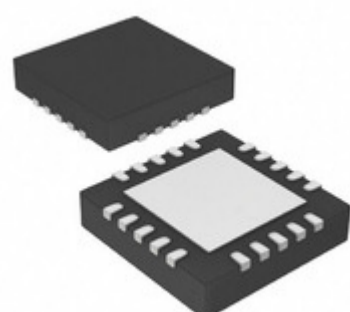


MCP4431-502E/ML



Part Number: [MCP4431-502E/ML](#)
Manufacturer: [Micrel / Microchip Technology](#)
Description: IC POT 5K QUAD 7BIT 20QFN
Data sheet: [PDF MCP443x/5x](#)
[PDF Digital Pot Design Guide](#)

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

Images are for reference only.
 See Product Specifications for product details.
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PRODUCT PARAMETER

Part Number	MCP4431-502E/ML
Manufacturer	Micrel / Microchip Technology
Description	IC POT 5K QUAD 7BIT 20QFN
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	70745 pcs
Product Photo	MCP4431-502E/ML.jpg
Category	Integrated Circuits (ICs)
Voltage - Supply	1.8 V ~ 5.5 V
Tolerance	±20%
Temperature Coefficient (Typ)	150 ppm/°C
Taper	Linear
Supplier Device Package	20-QFN (4x4)
Series	-
Resistance - Wiper (Ohms) (Typ)	75
Resistance (Ohms)	5k
Packaging	Tube
Package / Case	20-VFQFN Exposed Pad
Other Names	MCP4431502EML
Operating Temperature	-40°C ~ 125°C
Number of Taps	129
Number of Circuits	4
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Memory Type	Volatile
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	IC
Features	Selectable Address
Detailed Description	Digital Potentiometer 5k Ohm 4 Circuit 129 Taps IC Interface 20-QFN (4x4)
Configuration	Potentiometer
Base Part Number	MCP4431

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	Part#: MCP4362-503E/ST Description: IC POT 8BIT QUAD 10K 14TSSOP	Manufacturers: Micrel / Microchip Technology In Stock: 65167	RFQ
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	Part#: MCP4431-104E/ST Description: IC POT 100K QUAD 7BIT 20TSSOP	Manufacturers: Micrel / Microchip Technology In Stock: 83457	RFQ
	Part#: MCP4431-502E/ST Description: IC POT 5K QUAD 7BIT 20TSSOP	Manufacturers: Micrel / Microchip Technology In Stock: 87138	RFQ
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