





Micrel / Microchip Technology


## MCP4131-502E/MF

Part Number:	MCP4131-502E/MF
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC POT DGTL SNGL 5K SPI 8DFN
Datasheets:	 MCP4131-502E/MF.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	204929 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.





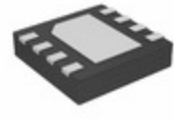



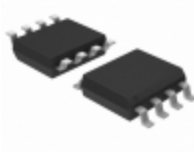


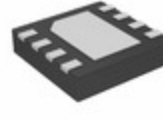
### Specifications of MCP4131-502E/MF

PART NUMBER	MCP4131-502E/MF
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC POT DGTL SNGL 5K SPI 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	204929 pcs
DATA SHEET	 MCP4131-502E/MF.pdf
VOLTAGE - SUPPLY	1.8 V ~ 5.5 V
TOLERANCE	±20%
TEMPERATURE COEFFICIENT (TYP)	150 ppm/°C
TAPER	Linear
SUPPLIER DEVICE PACKAGE	8-DFN-EP (3x3)
SERIES	-
RESISTANCE - WIPER (OHMS) (TYP)	75
RESISTANCE (OHMS)	5k
PACKAGING	Tube
PACKAGE / CASE	8-VDFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF TAPS	129
NUMBER OF CIRCUITS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY TYPE	Volatile
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	SPI
FEATURES	-
DETAILED DESCRIPTION	Digital Potentiometer 5k Ohm 1 Circuit 129 Taps SPI Interface 8-DFN-EP (3x3)
CONFIGURATION	Potentiometer
BASE PART NUMBER	MCP4131

### Related Tags

Micrel / Microchip Technology MCP4131-502E/MF	MCP4131-502E/MF Distributor	MCP4131-502E/MF Supplier
MCP4131-502E/MF Price	MCP4131-502E/MF Pictures	MCP4131-502E/MF Image
MCP4131-502E/MF PDF Datasheet	MCP4131-502E/MF Download Datasheet	MCP4131-502E/MF Datasheet
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Micrel / Microchip Technology MCP4131-502E/MF	Microchip Technology MCP4131-502E/MF	Roving Networks / Microchip Technology MCP4131-502E/MF

### Related Products

 <p><b>MCP4131-104E/MS</b> Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL SNGL 100K SPI 8MSOP In stock: 196092 pcs</p> <p><a href="#" style="background-color: gray; color: white; padding: 2px;">RFQ</a></p>	 <p><b>MCP4131-103E/SN</b> Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL SNGL 10K SPI 8SOIC In stock: 149729 pcs</p> <p><a href="#" style="background-color: gray; color: white; padding: 2px;">RFQ</a></p>
 <p><b>MCP4131-503E/P</b> Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL SNGL 50K SPI 8DIP In stock: 195064 pcs</p> <p><a href="#" style="background-color: gray; color: white; padding: 2px;">RFQ</a></p>	 <p><b>MCP4131-502E/P</b> Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL SNGL 5K SPI 8DIP In stock: 134577 pcs</p> <p><a href="#" style="background-color: gray; color: white; padding: 2px;">RFQ</a></p>
 <p><b>MCP4131-503E/MF</b> Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL SNGL 50K SPI 8DFN In stock: 188270 pcs</p> <p><a href="#" style="background-color: gray; color: white; padding: 2px;">RFQ</a></p>	 <p><b>MCP4131-104E/P</b> Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL SNGL 100K SPI 8DIP In stock: 155170 pcs</p> <p><a href="#" style="background-color: gray; color: white; padding: 2px;">RFQ</a></p>
 <p><b>MCP4131-503E/MS</b> Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL SNGL 50K SPI 8MSOP In stock: 194036 pcs</p> <p><a href="#" style="background-color: gray; color: white; padding: 2px;">RFQ</a></p>	 <p><b>MCP4131-502E/SN</b> Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL SNGL 5K SPI 8SOIC In stock: 144158 pcs</p> <p><a href="#" style="background-color: gray; color: white; padding: 2px;">RFQ</a></p>
 <p><b>MCP4131-104E/SN</b> Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL SNGL 100K SPI 8SOIC In stock: 196303 pcs</p> <p><a href="#" style="background-color: gray; color: white; padding: 2px;">RFQ</a></p>	 <p><b>MCP4131-502E/MS</b> Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL SNGL 5K SPI 8MSOP In stock: 171125 pcs</p> <p><a href="#" style="background-color: gray; color: white; padding: 2px;">RFQ</a></p>
 <p><b>MCP4131-103E/P</b> Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL SNGL 10K SPI 8DIP In stock: 154443 pcs</p> <p><a href="#" style="background-color: gray; color: white; padding: 2px;">RFQ</a></p>	 <p><b>MCP4131-104E/MF</b> Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL SNGL 100K SPI 8DFN In stock: 178771 pcs</p> <p><a href="#" style="background-color: gray; color: white; padding: 2px;">RFQ</a></p>