



Micrel / Microchip Technology

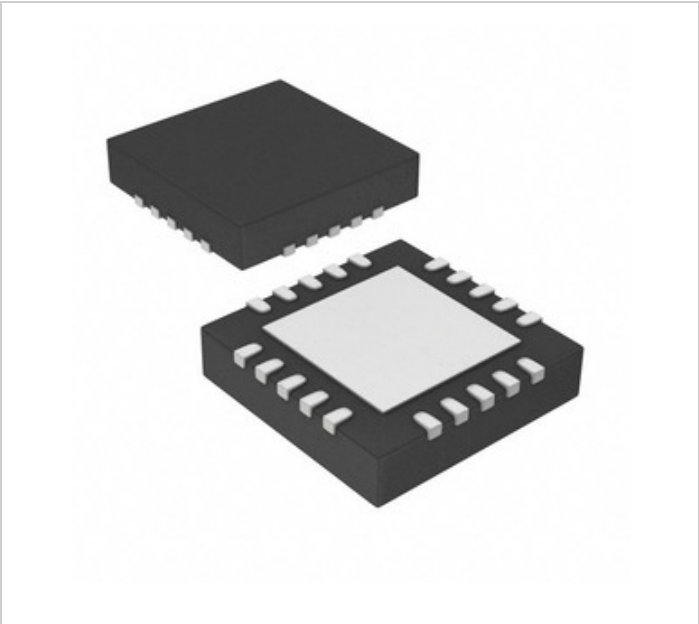


Image may be representation. See specifications for product details.

MCP4331-502E/ML

Part Number:	MCP4331-502E/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC DGTL POT QUAD 5K 20QFN
Datasheets:	 MCP4331-502E/ML.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

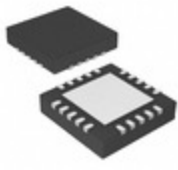
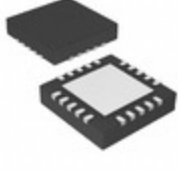
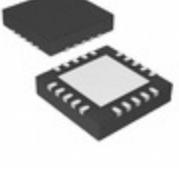
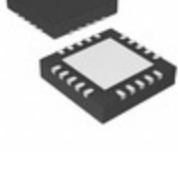
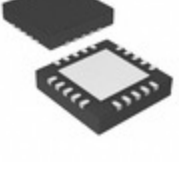
Specifications of MCP4331-502E/ML

PART NUMBER	MCP4331-502E/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC DGTL POT QUAD 5K 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MCP4331-502E/ML.pdf
VOLTAGE - SUPPLY	1.8 V ~ 5.5 V
TOLERANCE	±20%
TEMPERATURE COEFFICIENT (TYP)	150 ppm/°C
TAPER	Linear
SUPPLIER DEVICE PACKAGE	20-QFN-EP (4x4)
SERIES	-
RESISTANCE - WIPER (OHMS) (TYP)	75
RESISTANCE (OHMS)	5k
PACKAGING	Tube
PACKAGE / CASE	20-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF TAPS	129
NUMBER OF CIRCUITS	4
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY TYPE	Volatile
MANUFACTURER STANDARD LEAD TIME	15 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	SPI
FEATURES	-
DETAILED DESCRIPTION	Digital Potentiometer 5k Ohm 4 Circuit 129 Taps SPI Interface 20-QFN-EP (4x4)
CONFIGURATION	Potentiometer
BASE PART NUMBER	MCP4331

Related Tags

Micrel / Microchip Technology MCP4331-502E/ML	MCP4331-502E/ML Distributor	MCP4331-502E/ML Supplier
MCP4331-502E/ML Price	MCP4331-502E/ML Pictures	MCP4331-502E/ML Image
MCP4331-502E/ML PDF Datasheet	MCP4331-502E/ML Download Datasheet	MCP4331-502E/ML Datasheet
MCP4331-502E/ML Stock	Buy MCP4331-502E/ML	Buy Micrel / Microchip Technology MCP4331-502E/ML
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Micrel / Microchip Technology MCP4331-502E/ML	Microchip Technology MCP4331-502E/ML	Roving Networks / Microchip Technology MCP4331-502E/ML

Related Products

 MCP4331-104E/ML Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT QUAD 100K 20QFN In stock: Out stock RFQ	 MCP4331T-103E/ST Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT QUAD 10K 20TSSOP In stock: Out stock RFQ
 MCP4331T-104E/ML Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT QUAD 100K 20QFN In stock: Out stock RFQ	 MCP4331-103E/ST Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT QUAD 10K 20TSSOP In stock: Out stock RFQ
 MCP4331-502E/ST Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT QUAD 5K 20TSSOP In stock: 338 pcs RFQ	 MCP4331-503E/ML Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT QUAD 50K 20QFN In stock: Out stock RFQ
 MCP4331-503E/ST Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT QUAD 50K 20TSSOP In stock: 44 pcs RFQ	 MCP4331-104E/ST Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT QUAD 100K 20TSSOP In stock: Out stock RFQ
 MCP4331T-103E/ML Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT QUAD 10K 20QFN In stock: Out stock RFQ	 MCP42XXDM-PTPLS Manufacturers: Micrel / Microchip Technology Description: BOARD DAUGHTER PICTAIL MCP42XX In stock: Out stock RFQ
 MCP42XXEV Manufacturers: Micrel / Microchip Technology Description: BOARD EVALUATION MCP42XX In stock: Out stock RFQ	 MCP4331-103E/ML Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT QUAD 10K 20QFN In stock: Out stock RFQ