



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP4431-103E/ML

Part Number:	MCP4431-103E/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC POT 10K QUAD 7BIT 20QFN
	 1.MCP4431-103E/ML.pdf
	 2.MCP4431-103E/ML.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

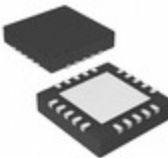
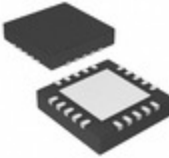
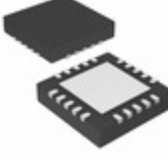
Specifications of MCP4431-103E/ML

PART NUMBER	MCP4431-103E/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC POT 10K QUAD 7BIT 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MCP4431-103E/ML.pdf  2.MCP4431-103E/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 (4x4)
SERIES	-
RESISTANCE - WIPER (OHMS) (TYP)	75
RESISTANCE (OHMS)	10k
PACKAGING	Tube
PACKAGE / CASE	20-VFQFN Exposed Pad
OTHER NAMES	MCP4431103EML
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF TAPS	129
NUMBER OF CIRCUITS	4
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY TYPE	Volatile
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	I²C
FEATURES	Selectable Address
DETAILED DESCRIPTION	Digital Potentiometer 10k Ohm 4 Circuit 129 Taps I²C Interface 20-QFN (4x4)
CONFIGURATION	Potentiometer
BASE PART NUMBER	MCP4431

Related Tags

Micrel / Microchip Technology MCP4431-103E/ML	MCP4431-103E/ML Distributor	MCP4431-103E/ML Supplier
MCP4431-103E/ML Price	MCP4431-103E/ML Pictures	MCP4431-103E/ML Image
MCP4431-103E/ML PDF Datasheet	MCP4431-103E/ML Download Datasheet	MCP4431-103E/ML Datasheet
MCP4431-103E/ML Stock	Buy MCP4431-103E/ML	Buy Micrel / Microchip Technology MCP4431-103E/ML
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Micrel / Microchip Technology MCP4431-103E/ML	Microchip Technology MCP4431-103E/ML	Roving Networks / Microchip Technology MCP4431-103E/ML

Related Products

 MCP4362T-503E/ST Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT QUAD 50K 14TSSOP In stock: Out stock RFQ	 MCP4431-104E/ML Manufacturers: Micrel / Microchip Technology Description: IC POT 100K QUAD 7BIT 20QFN In stock: 1 pcs RFQ
 MCP4431-502E/ML Manufacturers: Micrel / Microchip Technology Description: IC POT 5K QUAD 7BIT 20QFN In stock: 11 pcs RFQ	 MCP4431-104E/ST Manufacturers: Micrel / Microchip Technology Description: IC POT 100K QUAD 7BIT 20TSSOP In stock: Out stock RFQ
 MCP4431-103E/ST Manufacturers: Micrel / Microchip Technology Description: IC POT 10K QUAD 7BIT 20TSSOP In stock: Out stock RFQ	 MCP43XXEV Manufacturers: Micrel / Microchip Technology Description: BOARD EVALUATION MCP43XX In stock: Out stock RFQ
 MCP4362T-104E/ST Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT QUAD 100K 14TSSOP In stock: Out stock RFQ	 MCP4362T-103E/ST Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT QUAD 10K 14TSSOP In stock: Out stock RFQ
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 MCP4362T-502E/ST Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT QUAD 5K 14TSSOP In stock: Out stock RFQ	 MCP4431-502E/ST Manufacturers: Micrel / Microchip Technology Description: IC POT 5K QUAD 7BIT 20TSSOP In stock: Out stock RFQ