



Micrel / Microchip Technology

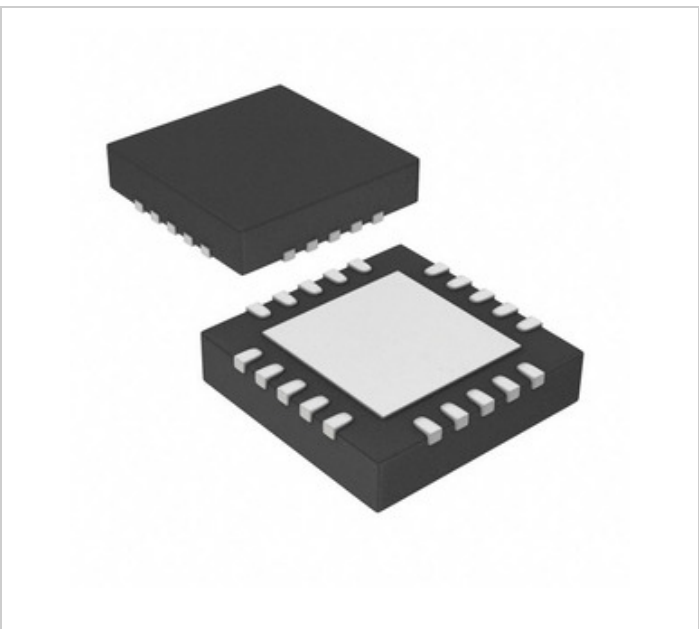


Image may be representation. See specifications for product details.

MCP4431-503E/ML

Part Number:	MCP4431-503E/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC POT 50K QUAD 7BIT 20QFN
Datasheets:	PDF 1.MCP4431-503E/ML.pdf PDF 2.MCP4431-503E/ML.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	75939 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

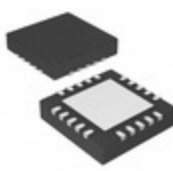
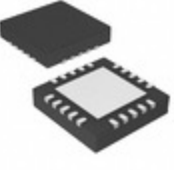
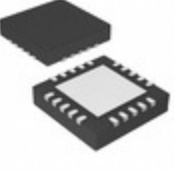
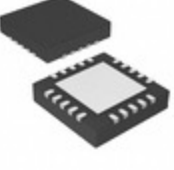
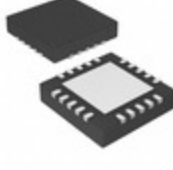
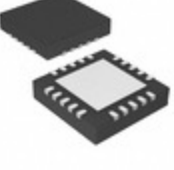
Specifications of MCP4431-503E/ML

PART NUMBER	MCP4431-503E/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC POT 50K QUAD 7BIT 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	75939 pcs
DATA SHEET	PDF 1.MCP4431-503E/ML.pdf PDF 2.MCP4431-503E/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)	50k
PACKAGING	Tube
PACKAGE / CASE	20-VFQFN Exposed Pad
OTHER NAMES	MCP4431503EML
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	I²C
FEATURES	Selectable Address
DETAILED DESCRIPTION	Digital Potentiometer 50k Ohm 4 Circuit 129 Taps I²C Interface 20-QFN (4x4)
CONFIGURATION	Potentiometer
BASE PART NUMBER	MCP4431

Related Tags

Micrel / Microchip Technology MCP4431-503E/ML	MCP4431-503E/ML Distributor	MCP4431-503E/ML Supplier
MCP4431-503E/ML Price	MCP4431-503E/ML Pictures	MCP4431-503E/ML Image
MCP4431-503E/ML PDF Datasheet	MCP4431-503E/ML Download Datasheet	MCP4431-503E/ML Datasheet
MCP4431-503E/ML Stock	Buy MCP4431-503E/ML	Buy Micrel / Microchip Technology MCP4431-503E/ML
Micrel / Microchip Technology MCP4431-503E/ML	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP4431-503E/ML	Microchip Technology MCP4431-503E/ML	Roving Networks / Microchip Technology MCP4431-503E/ML

Related Products

 MCP4431T-103E/ST Manufacturers: Micrel / Microchip Technology Description: IC POT 10K QUAD I2C 7BIT 20TSSOP In stock: 103250 pcs RFQ	 MCP4431-502E/ML Manufacturers: Micrel / Microchip Technology Description: IC POT 5K QUAD 7BIT 20QFN In stock: 60587 pcs RFQ
 MCP4431-503E/ST Manufacturers: Micrel / Microchip Technology Description: IC POT 50K QUAD 7BIT 20TSSOP In stock: 89503 pcs RFQ	 MCP4431T-104E/ST Manufacturers: Micrel / Microchip Technology Description: IC POT 100K QUAD I2C 7B 20TSSOP In stock: 97282 pcs RFQ
 MCP4431-104E/ML Manufacturers: Micrel / Microchip Technology Description: IC POT 100K QUAD 7BIT 20QFN In stock: 61484 pcs RFQ	 MCP4431-104E/ST Manufacturers: Micrel / Microchip Technology Description: IC POT 100K QUAD 7BIT 20TSSOP In stock: 101259 pcs RFQ
 MCP4431-103E/ML Manufacturers: Micrel / Microchip Technology Description: IC POT 10K QUAD 7BIT 20QFN In stock: 75596 pcs RFQ	 MCP4431-502E/ST Manufacturers: Micrel / Microchip Technology Description: IC POT 5K QUAD 7BIT 20TSSOP In stock: 84462 pcs RFQ
 MCP4431T-502E/ML Manufacturers: Micrel / Microchip Technology Description: IC POT 5K QUAD I2C 7BIT 20QFN In stock: 86098 pcs RFQ	 MCP4431T-104E/ML Manufacturers: Micrel / Microchip Technology Description: IC POT 100K I2C QUAD POT 7BIT 20 In stock: 78794 pcs RFQ
 MCP4431T-103E/ML Manufacturers: Micrel / Microchip Technology Description: IC POT 10K QUAD I2C 7BIT 20QFN In stock: 100879 pcs RFQ	 MCP4431-103E/ST Manufacturers: Micrel / Microchip Technology Description: IC POT 10K QUAD 7BIT 20TSSOP In stock: 103003 pcs RFQ