



Micrel / Microchip Technology

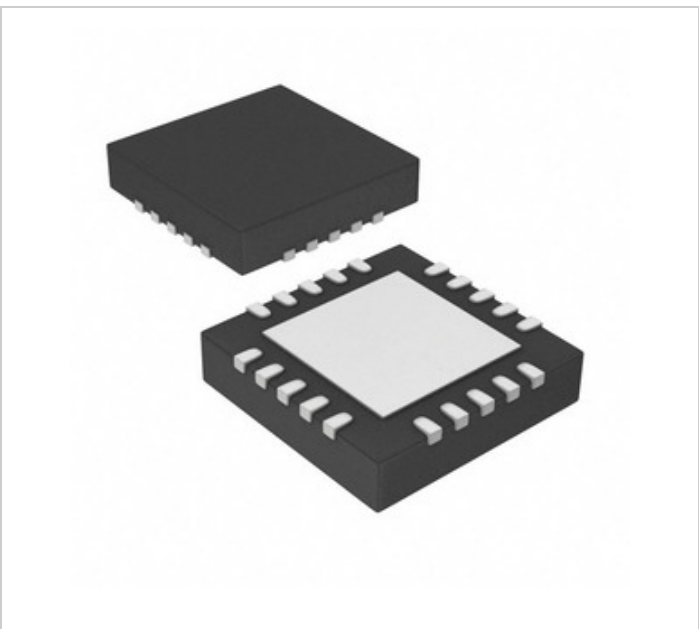


Image may be representation. See specifications for product details.

MCP4431T-103E/ML

Part Number:	MCP4431T-103E/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC POT 10K QUAD I2C 7BIT 20QFN
Datasheets:	 1.MCP4431T-103E/ML.pdf
	 2.MCP4431T-103E/ML.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	100879 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

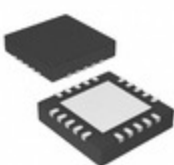
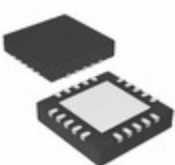
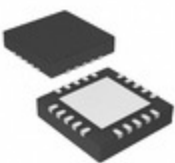
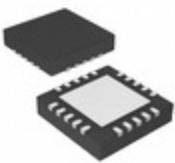
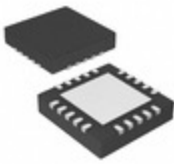
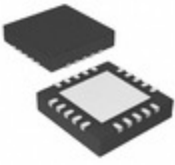
Specifications of MCP4431T-103E/ML

PART NUMBER	MCP4431T-103E/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC POT 10K QUAD I2C 7BIT 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	100879 pcs
DATA SHEET	 1.MCP4431T-103E/ML.pdf
	 2.MCP4431T-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	Tape & Reel (TR)
PACKAGE / CASE	20-VFQFN Exposed Pad
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 10k Ohm 4 Circuit 129 Taps I²C Interface 20-QFN (4x4)
CONFIGURATION	Potentiometer
BASE PART NUMBER	MCP4431

Related Tags

Micrel / Microchip Technology MCP4431T-103E/ML	MCP4431T-103E/ML Distributor	MCP4431T-103E/ML Supplier
MCP4431T-103E/ML Price	MCP4431T-103E/ML Pictures	MCP4431T-103E/ML Image
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Related Products

 MCP4431-104E/ML Manufacturers: Micrel / Microchip Technology Description: IC POT 100K QUAD 7BIT 20QFN In stock: 61484 pcs RFQ	 MCP4431T-502E/ML Manufacturers: Micrel / Microchip Technology Description: IC POT 5K QUAD I2C 7BIT 20QFN In stock: 86098 pcs RFQ
 MCP4431-503E/ST Manufacturers: Micrel / Microchip Technology Description: IC POT 50K QUAD 7BIT 20TSSOP In stock: 89503 pcs RFQ	 MCP4431-503E/ML Manufacturers: Micrel / Microchip Technology Description: IC POT 50K QUAD 7BIT 20QFN In stock: 75939 pcs RFQ
 MCP4431T-103E/ST Manufacturers: Micrel / Microchip Technology Description: IC POT 10K QUAD I2C 7BIT 20TSSOP In stock: 103250 pcs RFQ	 MCP4431T-104E/ML Manufacturers: Micrel / Microchip Technology Description: IC POT 100K I2C QUAD POT 7BIT 20 In stock: 78794 pcs RFQ
 MCP4431T-503E/ML Manufacturers: Micrel / Microchip Technology Description: IC POT 50K QUAD I2C 7BIT 20QFN In stock: 96622 pcs RFQ	 MCP4431T-502E/ST Manufacturers: Micrel / Microchip Technology Description: IC POT 5K QUAD I2C 7BIT 20TSSOP In stock: 102326 pcs RFQ
 MCP4431-502E/ST Manufacturers: Micrel / Microchip Technology Description: IC POT 5K QUAD 7BIT 20TSSOP In stock: 84462 pcs RFQ	 MCP4431-502E/ML Manufacturers: Micrel / Microchip Technology Description: IC POT 5K QUAD 7BIT 20QFN In stock: 60587 pcs RFQ
 MCP4431T-104E/ST Manufacturers: Micrel / Microchip Technology Description: IC POT 100K QUAD I2C 7B 20TSSOP In stock: 97282 pcs RFQ	 MCP4431-104E/ST Manufacturers: Micrel / Microchip Technology Description: IC POT 100K QUAD 7BIT 20TSSOP In stock: 101259 pcs RFQ