




Micrel / Microchip Technology

MCP4442T-104E/ST

Part Number:	MCP4442T-104E/ST
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC DGTL POT 129TAPS 100K 14TSSOP
Datasheets:	MCP4442T-104E/ST.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.




Specifications of MCP4442T-104E/ST

PART NUMBER	MCP4442T-104E/ST
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC DGTL POT 129TAPS 100K 14TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	MCP4442T-104E/ST.pdf
VOLTAGE - SUPPLY	1.8 V ~ 5.5 V
TOLERANCE	±20%
TEMPERATURE COEFFICIENT (TYP)	150 ppm/°C
TAPER	Linear
SUPPLIER DEVICE PACKAGE	14-TSSOP
SERIES	WiperLock™
RESISTANCE - WIPER (OHMS) (TYP)	75
RESISTANCE (OHMS)	100k
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF TAPS	129
NUMBER OF CIRCUITS	4
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY TYPE	Non-Volatile
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	I²C
FEATURES	Selectable Address
DETAILED DESCRIPTION	Digital Potentiometer 100k Ohm 4 Circuit 129 Taps I²C Interface 14-TSSOP
CONFIGURATION	Rheostat
BASE PART NUMBER	MCP4442

Related Tags

Micrel / Microchip Technology MCP4442T-104E/ST	MCP4442T-104E/ST Distributor	MCP4442T-104E/ST Supplier
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Related Products

 <p>MCP4442-104E/ST Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT 129TAPS 100K 14TSSOP In stock: Out stock RFQ</p>	 <p>MCP4442T-503E/ST Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT 129TAPS 50K 14TSSOP In stock: Out stock RFQ</p>
 <p>MCP4442T-103E/ST Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT 129TAPS 10K 14TSSOP In stock: Out stock RFQ</p>	 <p>MCP4441T-503E/ST Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT 129TAPS QUAD 20TSSOP In stock: Out stock RFQ</p>
 <p>MCP4451-103E/ST Manufacturers: Micrel / Microchip Technology Description: IC POT 10K QUAD 8BIT 20TSSOP In stock: Out stock RFQ</p>	 <p>MCP4451-104E/ML Manufacturers: Micrel / Microchip Technology Description: IC POT 100K QUAD 8BIT 20QFN In stock: 364 pcs RFQ</p>
 <p>MCP4442-103E/ST Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT 129TAPS 10K 14TSSOP In stock: 317 pcs RFQ</p>	 <p>MCP4442T-502E/ST Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT 129TAPS 5K 14TSSOP In stock: Out stock RFQ</p>
 <p>MCP4451-103E/ML Manufacturers: Micrel / Microchip Technology Description: IC POT 10K QUAD 8BIT 20QFN In stock: 351 pcs RFQ</p>	 <p>MCP4442-503E/ST Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT 129TAPS 50K 14TSSOP In stock: Out stock RFQ</p>
 <p>MCP4442-502E/ST Manufacturers: Micrel / Microchip Technology Description: IC POT 5K QUAD I2X 7BIT 14TSSOP In stock: 82 pcs RFQ</p>	 <p>MCP4451-104E/ST Manufacturers: Micrel / Microchip Technology Description: IC POT 100K QUAD 8BIT 20TSSOP In stock: 188 pcs RFQ</p>