

MICROCHIP

Micrel / Microchip Technology

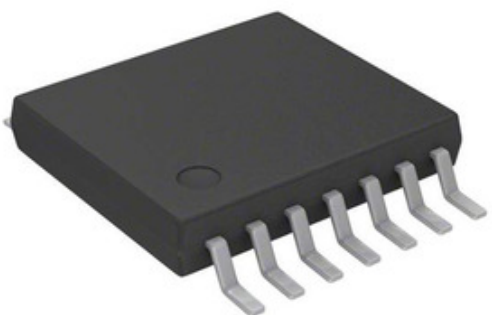


Image may be representation. See specifications for product details.

MCP4452-502E/ST

Part Number:	MCP4452-502E/ST
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC RHEO 5K QUAD 8BIT 14TSSOP
	 1.MCP4452-502E/ST.pdf
	 2.MCP4452-502E/ST.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCP4452-502E/ST

PART NUMBER	MCP4452-502E/ST
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC RHEO 5K QUAD 8BIT 14TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MCP4452-502E/ST.pdf  2.MCP4452-502E/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	-
RESISTANCE - WIPER (OHMS) (TYP)	75
RESISTANCE (OHMS)	5k
PACKAGING	Tube
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	MCP4452502EST
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF TAPS	257
NUMBER OF CIRCUITS	4
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY TYPE	Volatile
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	I²C
FEATURES	Mute, Selectable Address
DETAILED DESCRIPTION	Digital Potentiometer 5k Ohm 4 Circuit 257 Taps I²C Interface 14-TSSOP
CONFIGURATION	Rheostat
BASE PART NUMBER	MCP4452