

MICROCHIP

Micrel / Microchip Technology

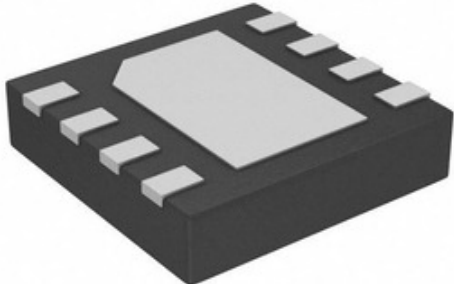


Image may be representation. See specifications for product details.

MCP4152T-502E/MF

Part Number: MCP4152T-502E/MF

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC POT DGTL SNGL 5K RHEO 8DFN

Datasheets: [PDF MCP4152T-502E/MF.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

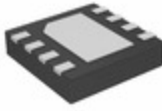
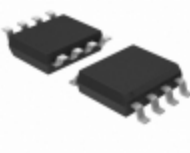
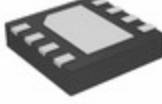
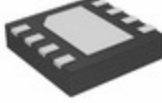
Specifications of MCP4152T-502E/MF

PART NUMBER	MCP4152T-502E/MF
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC POT DGTL SNGL 5K RHEO 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF MCP4152T-502E/MF.pdf
VOLTAGE - SUPPLY	1.8 V ~ 5.5 V
TOLERANCE	±20%
TEMPERATURE COEFFICIENT (TYP)	150 ppm/°C
TAPER	Linear
SUPPLIER DEVICE PACKAGE	8-DFN-EP (3x3)
SERIES	-
RESISTANCE - WIPER (OHMS) (TYP)	75
RESISTANCE (OHMS)	5k
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VDFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF TAPS	257
NUMBER OF CIRCUITS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY TYPE	Volatile
MANUFACTURER STANDARD LEAD TIME	13 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	SPI
FEATURES	-
DETAILED DESCRIPTION	Digital Potentiometer 5k Ohm 1 Circuit 257 Taps SPI Interface 8-DFN-EP (3x3)
CONFIGURATION	Rheostat
BASE PART NUMBER	MCP4152

Related Tags

Micrel / Microchip Technology MCP4152T-502E/MF	MCP4152T-502E/MF Distributor	MCP4152T-502E/MF Supplier
MCP4152T-502E/MF Price	MCP4152T-502E/MF Pictures	MCP4152T-502E/MF Image
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Related Products

 MCP4161-103E/MF Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL SNGL 10K SPI 8DFN In stock: Out stock RFQ	 MCP4152T-104E/MS Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL SNGL 100K RHEO 8MSOP In stock: Out stock RFQ
 MCP4152T-503E/SN Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL SNGL 50K RHEO 8SOIC In stock: Out stock RFQ	 MCP4152T-502E/MS Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL SNGL 5K RHEO 8MSOP In stock: Out stock RFQ
 MCP4152T-503E/MS Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL SNGL 50K RHEO 8MSOP In stock: Out stock RFQ	 MCP4152T-104E/MF Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL SNGL 100K RHEO 8DFN In stock: Out stock RFQ
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