



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP4152T-502E/MS

Part Number:	MCP4152T-502E/MS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC POT DGTL SNGL 5K RHEO 8MSOP
Datasheets:	 MCP4152T-502E/MS.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

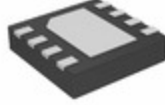
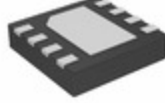
Specifications of MCP4152T-502E/MS

PART NUMBER	MCP4152T-502E/MS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC POT DGTL SNGL 5K RHEO 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MCP4152T-502E/MS.pdf
VOLTAGE - SUPPLY	1.8 V ~ 5.5 V
TOLERANCE	±20%
TEMPERATURE COEFFICIENT (TYP)	150 ppm/°C
TAPER	Linear
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
RESISTANCE - WIPER (OHMS) (TYP)	75
RESISTANCE (OHMS)	5k
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
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	12 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-MSOP
CONFIGURATION	Rheostat
BASE PART NUMBER	MCP4152

Related Tags

Micrel / Microchip Technology MCP4152T-502E/MS	MCP4152T-502E/MS Distributor	MCP4152T-502E/MS Supplier
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Related Products

 MCP4152T-502E/SN Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL SNGL 5K RHEO 8SOIC In stock: Out stock RFQ	 MCP4161-103E/MS Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL SNGL 10K RHEO 8MSOP In stock: 361 pcs RFQ
 MCP4152T-104E/MS Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL SNGL 100K RHEO 8MSOP In stock: Out stock RFQ	 MCP4152T-103E/MS Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL SNGL 10K RHEO 8MSOP In stock: Out stock RFQ
 MCP4161-103E/MF Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL SNGL 10K SPI 8DFN In stock: Out stock RFQ	 MCP4152T-502E/MF Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL SNGL 5K RHEO 8DFN In stock: Out stock RFQ
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