



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP4542T-503E/MF

Part Number:	MCP4542T-503E/MF
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC DGTL POT 50K 129TAPS 8-DFN
Datasheets:	 MCP4542T-503E/MF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	106102 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

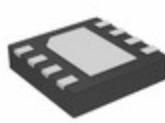
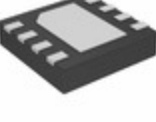
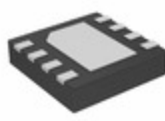
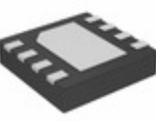
Specifications of MCP4542T-503E/MF

PART NUMBER	MCP4542T-503E/MF
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC DGTL POT 50K 129TAPS 8-DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	106102 pcs
DATA SHEET	 MCP4542T-503E/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)	50k
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-VDFN Exposed Pad
OTHER NAMES	MCP4542T-503E/MFCT MCP4542T503EMF
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF TAPS	129
NUMBER OF CIRCUITS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY TYPE	Non-Volatile
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	I²C
FEATURES	Selectable Address
DETAILED DESCRIPTION	Digital Potentiometer 50k Ohm 1 Circuit 129 Taps I²C Interface 8-DFN-EP (3x3)
CONFIGURATION	Rheostat
BASE PART NUMBER	MCP4542

Related Tags

Micrel / Microchip Technology MCP4542T-503E/MF	MCP4542T-503E/MF Distributor	MCP4542T-503E/MF Supplier
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Related Products

 MCP4542T-104E/MF Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT 100K 129TAPS 8-DFN In stock: 116123 pcs RFQ	 MCP4551-103E/MS Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL 10K 257TAPS 8-MSOP In stock: 113330 pcs RFQ
 MCP4542T-103E/MS Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL 10K SGL 8-MSOP In stock: 131507 pcs RFQ	 MCP4551-104E/MS Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT 100K 257TAPS 8-MSOP In stock: 106163 pcs RFQ
 MCP4551-502E/MS Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT 5K 257TAPS 8-MSOP In stock: 103912 pcs RFQ	 MCP4551T-103E/MF Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT 10K 257TAPS 8-DFN In stock: 153952 pcs RFQ
 MCP4542T-502E/MS Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL 5K SGL 8-MSOP In stock: 159031 pcs RFQ	 MCP4542T-104E/MS Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL 100K SGL 8-MSOP In stock: 169400 pcs RFQ
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