

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP4142T-503E/MS

Part Number:	MCP4142T-503E/MS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC DGTL SNGL 50K SPI 8MSOP
Datasheets:	 MCP4142T-503E/MS.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	166212 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

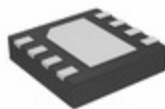
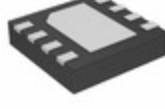
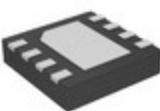
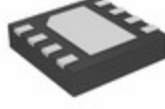
Specifications of MCP4142T-503E/MS

PART NUMBER	MCP4142T-503E/MS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC DGTL SNGL 50K SPI 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	166212 pcs
DATA SHEET	 MCP4142T-503E/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	WiperLock™
RESISTANCE - WIPER (OHMS) (TYP)	75
RESISTANCE (OHMS)	50k
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
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	SPI
FEATURES	-
DETAILED DESCRIPTION	Digital Potentiometer 50k Ohm 1 Circuit 129 Taps SPI Interface 8-MSOP
CONFIGURATION	Rheostat
BASE PART NUMBER	MCP4142

Related Tags

Micrel / Microchip Technology MCP4142T-503E/MS	MCP4142T-503E/MS Distributor	MCP4142T-503E/MS Supplier
MCP4142T-503E/MS Price	MCP4142T-503E/MS Pictures	MCP4142T-503E/MS Image
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Related Products

 MCP4151-103E/MF Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL SNGL 10K SPI 8DFN In stock: 116509 pcs RFQ	 MCP4151-103E/SN Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL SNGL 10K SPI 8SOIC In stock: 89760 pcs RFQ
 MCP4151-104E/MF Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL SNGL 100K SPI 8DFN In stock: 125934 pcs RFQ	 MCP4142T-502E/SN Manufacturers: Micrel / Microchip Technology Description: IC DGTL SNGL 5K SPI 8SOIC In stock: 174464 pcs RFQ
 MCP4142T-503E/SN Manufacturers: Micrel / Microchip Technology Description: IC DGTL SNGL 50K SPI 8SOIC In stock: 166877 pcs RFQ	 MCP4151-103E/P Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL SNGL 10K SPI 8DIP In stock: 97131 pcs RFQ
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