



Micrel / Microchip Technology

MCP4142-502E/MS

Part Number:	MCP4142-502E/MS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC DGTL SNGL 5K SPI 8MSOP
Datasheets:	 MCP4142-502E/MS.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	165693 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

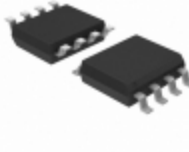
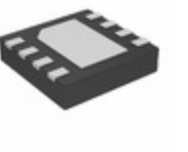
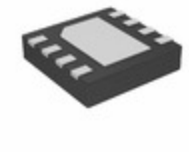
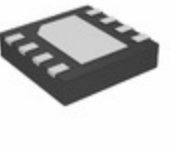
Specifications of MCP4142-502E/MS

PART NUMBER	MCP4142-502E/MS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC DGTL SNGL 5K SPI 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	165693 pcs
DATA SHEET	 MCP4142-502E/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	WiperLock™
RESISTANCE - WIPER (OHMS) (TYP)	75
RESISTANCE (OHMS)	5k
PACKAGING	Tube
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 5k Ohm 1 Circuit 129 Taps SPI Interface 8-MSOP
CONFIGURATION	Rheostat
BASE PART NUMBER	MCP4142

Related Tags

Micrel / Microchip Technology MCP4142-502E/MS	MCP4142-502E/MS Distributor	MCP4142-502E/MS Supplier
MCP4142-502E/MS Price	MCP4142-502E/MS Pictures	MCP4142-502E/MS Image
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Related Products

 MCP4142-104E/SN Manufacturers: Micrel / Microchip Technology Description: IC DGTL SNGL 100K SPI 8SOIC In stock: 145499 pcs RFQ	 MCP4142-503E/MS Manufacturers: Micrel / Microchip Technology Description: IC DGTL SNGL 50K SPI 8MSOP In stock: 148030 pcs RFQ
 MCP4142-104E/P Manufacturers: Micrel / Microchip Technology Description: IC DGTL SNGL 100K SPI 8DIP In stock: 125876 pcs RFQ	 MCP4142-503E/P Manufacturers: Micrel / Microchip Technology Description: IC DGTL SNGL 50K SPI 8DIP In stock: 109022 pcs RFQ
 MCP4142-503E/SN Manufacturers: Micrel / Microchip Technology Description: IC DGTL SNGL 50K SPI 8SOIC In stock: 141789 pcs RFQ	 MCP4142-502E/MF Manufacturers: Micrel / Microchip Technology Description: IC DGTL SNGL 5K SPI 8DFN In stock: 135951 pcs RFQ
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 MCP4142-104E/MS Manufacturers: Micrel / Microchip Technology Description: IC DGTL SNGL 100K SPI 8MSOP In stock: 149244 pcs RFQ	 MCP4142-104E/MF Manufacturers: Micrel / Microchip Technology Description: IC DGTL SNGL 100K SPI 8DFN In stock: 164893 pcs RFQ
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