

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP4142T-502E/SN

Part Number:	MCP4142T-502E/SN
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC DGTL SNGL 5K SPI 8SOIC
Datasheets:	 MCP4142T-502E/SN.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	174464 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

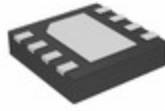
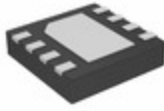
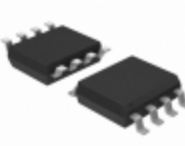
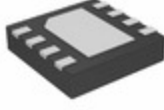
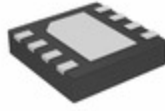
Specifications of MCP4142T-502E/SN

PART NUMBER	MCP4142T-502E/SN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC DGTL SNGL 5K SPI 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	174464 pcs
DATA SHEET	 MCP4142T-502E/SN.pdf
VOLTAGE - SUPPLY	1.8 V ~ 5.5 V
TOLERANCE	±20%
TEMPERATURE COEFFICIENT (TYP)	150 ppm/°C
TAPER	Linear
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	WiperLock™
RESISTANCE - WIPER (OHMS) (TYP)	75
RESISTANCE (OHMS)	5k
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm 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-SOIC
CONFIGURATION	Rheostat
BASE PART NUMBER	MCP4142

Related Tags

Micrel / Microchip Technology MCP4142T-502E/SN	MCP4142T-502E/SN Distributor	MCP4142T-502E/SN Supplier
MCP4142T-502E/SN Price	MCP4142T-502E/SN Pictures	MCP4142T-502E/SN Image
MCP4142T-502E/SN PDF Datasheet	MCP4142T-502E/SN Download Datasheet	MCP4142T-502E/SN Datasheet
MCP4142T-502E/SN Stock	Buy MCP4142T-502E/SN	Buy Micrel / Microchip Technology MCP4142T-502E/SN
Micrel / Microchip Technology MCP4142T-502E/SN	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP4142T-502E/SN	Microchip Technology MCP4142T-502E/SN	Roving Networks / Microchip Technology MCP4142T-502E/SN

Related Products

 MCP4142T-104E/MF Manufacturers: Micrel / Microchip Technology Description: IC DGTL SNGL 100K SPI 8DFN In stock: 154117 pcs RFQ	 MCP4142T-502E/MF Manufacturers: Micrel / Microchip Technology Description: ID DGTL SNGL 5K SPI 8DFN In stock: 153287 pcs RFQ
 MCP4151-103E/MS Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL SNGL 10K SPI 8MSOP In stock: 94067 pcs RFQ	 MCP4142T-503E/SN Manufacturers: Micrel / Microchip Technology Description: IC DGTL SNGL 50K SPI 8SOIC In stock: 166877 pcs RFQ
 MCP4142T-104E/SN Manufacturers: Micrel / Microchip Technology Description: IC DGTL SNGL 100K SPI 8SOIC In stock: 173708 pcs RFQ	 MCP4142T-503E/MF Manufacturers: Micrel / Microchip Technology Description: IC DGTL SNGL 50K SPI 8DFN In stock: 152034 pcs RFQ
 MCP4151-103E/MF Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL SNGL 10K SPI 8DFN In stock: 116509 pcs RFQ	 MCP4142T-502E/MS Manufacturers: Micrel / Microchip Technology Description: IC DGTL SNGL 5K SPI 8MSOP In stock: 165523 pcs RFQ
 MCP4142T-503E/MS Manufacturers: Micrel / Microchip Technology Description: IC DGTL SNGL 50K SPI 8MSOP In stock: 166212 pcs RFQ	 MCP4142T-103E/SN Manufacturers: Micrel / Microchip Technology Description: IC DGTL SNGL 10K SPI 8SOIC In stock: 147691 pcs RFQ
 MCP4151-103E/P Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL SNGL 10K SPI 8DIP In stock: 97131 pcs RFQ	 MCP4142T-104E/MS Manufacturers: Micrel / Microchip Technology Description: IC DGTL SNGL 100K SPI 8MSOP In stock: 151407 pcs RFQ