



Micrel / Microchip Technology

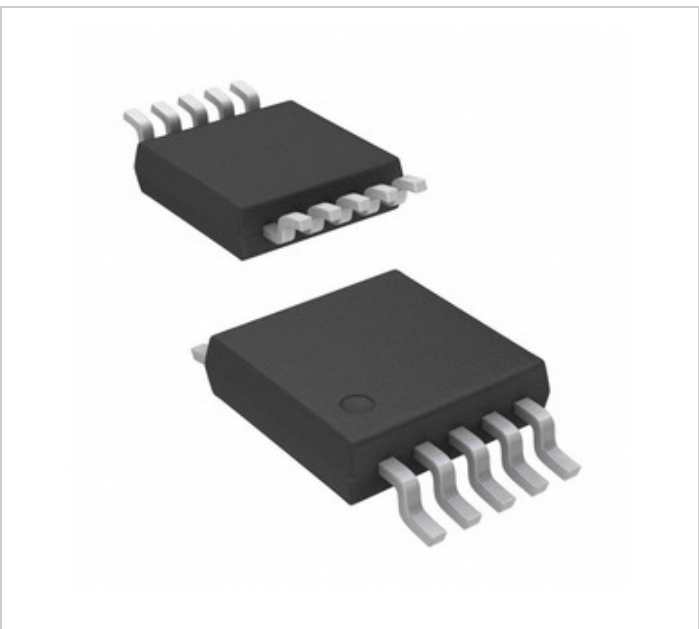


Image may be representation. See specifications for product details.

MCP4242-502E/UN

Part Number:	MCP4242-502E/UN
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC DGTL POT DL 5K 2CH 10-MSOP
Datasheets:	 MCP4242-502E/UN.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	103697 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

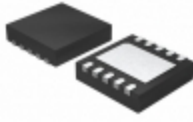
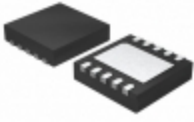
Specifications of MCP4242-502E/UN

PART NUMBER	MCP4242-502E/UN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC DGTL POT DL 5K 2CH 10-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	103697 pcs
DATA SHEET	 MCP4242-502E/UN.pdf
VOLTAGE - SUPPLY	1.8 V ~ 5.5 V
TOLERANCE	±20%
TEMPERATURE COEFFICIENT (TYP)	150 ppm/°C
TAPER	Linear
SUPPLIER DEVICE PACKAGE	10-MSOP
SERIES	WiperLock™
RESISTANCE - WIPER (OHMS) (TYP)	75
RESISTANCE (OHMS)	5k
PACKAGING	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OTHER NAMES	MCP4242-502-E/UN MCP4242-502-E/UN-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF TAPS	129
NUMBER OF CIRCUITS	2
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 2 Circuit 129 Taps SPI Interface 10-MSOP
CONFIGURATION	Rheostat
BASE PART NUMBER	MCP4242

Related Tags

Micrel / Microchip Technology MCP4242-502E/UN	MCP4242-502E/UN Distributor	MCP4242-502E/UN Supplier
MCP4242-502E/UN Price	MCP4242-502E/UN Pictures	MCP4242-502E/UN Image
MCP4242-502E/UN PDF Datasheet	MCP4242-502E/UN Download Datasheet	MCP4242-502E/UN Datasheet
MCP4242-502E/UN Stock	Buy MCP4242-502E/UN	Buy Micrel / Microchip Technology MCP4242-502E/UN
Micrel / Microchip Technology MCP4242-502E/UN	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP4242-502E/UN	Microchip Technology MCP4242-502E/UN	Roving Networks / Microchip Technology MCP4242-502E/UN

Related Products

 MCP4242-103E/UN Manufacturers: Micrel / Microchip Technology Description: IC RHEOSTAT 10K 2CH 10MSOP In stock: 92006 pcs RFQ	 MCP4242-103E/MF Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL DUAL 10K RHEO 10DFN In stock: 131619 pcs RFQ
 MCP4241T-503E/ST Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT 50K 2CH 14TSSOP In stock: 110062 pcs RFQ	 MCP4242-503E/UN Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT DL 50K 2CH 10-MSOP In stock: 118312 pcs RFQ
 MCP4242-104E/MF Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL DUAL 100K RHEO 10DFN In stock: 132562 pcs RFQ	 MCP4242T-103E/MF Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL DUAL 10K RHEO 10DFN In stock: 99117 pcs RFQ
 MCP4242T-104E/UN Manufacturers: Micrel / Microchip Technology Description: IC RHEOSTAT 100K 2CH 10MSOP In stock: 100883 pcs RFQ	 MCP4242-104E/UN Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT DL 100K 2CH 10-MSOP In stock: 114238 pcs RFQ
 MCP4242T-103E/UN Manufacturers: Micrel / Microchip Technology Description: IC RHEOSTAT 10K 2CH 10MSOP In stock: 100678 pcs RFQ	 MCP4242-502E/MF Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL DUAL 5K RHEO 10DFN In stock: 101471 pcs RFQ
 MCP4242T-104E/MF Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL DUAL 100K RHEO 10DFN In stock: 119469 pcs RFQ	 MCP4242-503E/MF Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL DUAL 50K RHEO 10DFN In stock: 131375 pcs RFQ