



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP4151-103E/SN

Part Number:	MCP4151-103E/SN
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC POT DGTL SNGL 10K SPI 8SOIC
Datasheets:	 MCP4151-103E/SN.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

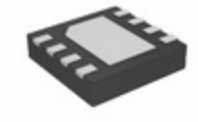
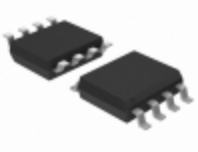
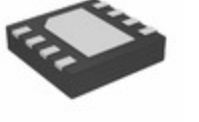
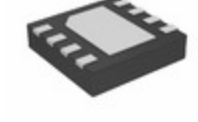
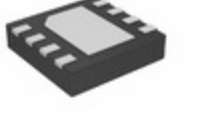
Specifications of MCP4151-103E/SN

PART NUMBER	MCP4151-103E/SN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC POT DGTL SNGL 10K SPI 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MCP4151-103E/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	-
RESISTANCE - WIPER (OHMS) (TYP)	75
RESISTANCE (OHMS)	10k
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF TAPS	257
NUMBER OF CIRCUITS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY TYPE	Volatile
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	SPI
FEATURES	-
DETAILED DESCRIPTION	Digital Potentiometer 10k Ohm 1 Circuit 257 Taps SPI Interface 8-SOIC
CONFIGURATION	Potentiometer
BASE PART NUMBER	MCP4151

Related Tags

Micrel / Microchip Technology MCP4151-103E/SN	MCP4151-103E/SN Distributor	MCP4151-103E/SN Supplier
MCP4151-103E/SN Price	MCP4151-103E/SN Pictures	MCP4151-103E/SN Image
MCP4151-103E/SN PDF Datasheet	MCP4151-103E/SN Download Datasheet	MCP4151-103E/SN Datasheet
MCP4151-103E/SN Stock	Buy MCP4151-103E/SN	Buy Micrel / Microchip Technology MCP4151-103E/SN
Micrel / Microchip Technology MCP4151-103E/SN	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP4151-103E/SN	Microchip Technology MCP4151-103E/SN	Roving Networks / Microchip Technology MCP4151-103E/SN

Related Products

 MCP4142T-503E/SN Manufacturers: Micrel / Microchip Technology Description: IC DGTL SNGL 50K SPI 8SOIC In stock: Out stock RFQ	 MCP4151-104E/MS Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL SNGL 100K SPI 8MSOP In stock: Out stock RFQ
 MCP4151-104E/MF Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL SNGL 100K SPI 8DFN In stock: Out stock RFQ	 MCP4142T-503E/MS Manufacturers: Micrel / Microchip Technology Description: IC DGTL SNGL 50K SPI 8MSOP In stock: Out stock RFQ
 MCP4151-103E/P Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL SNGL 10K SPI 8DIP In stock: 180 pcs RFQ	 MCP4151-103E/MS Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL SNGL 10K SPI 8MSOP In stock: 411 pcs RFQ
 MCP4151-104E/MFVAO Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL SNGL 100K SPI 8DFN In stock: Out stock RFQ	 MCP4151-104E/SN Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL SNGL 100K SPI 8SOIC In stock: 581 pcs RFQ
 MCP4151-104E/P Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL SNGL 100K SPI 8DIP In stock: 147 pcs RFQ	 MCP4151-502E/MF Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL SNGL 5K SPI 8DFN In stock: Out stock RFQ
 MCP4142T-503E/MF Manufacturers: Micrel / Microchip Technology Description: IC DGTL SNGL 50K SPI 8DFN In stock: Out stock RFQ	 MCP4151-103E/MF Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL SNGL 10K SPI 8DFN In stock: 600 pcs RFQ