

MICROCHIP

Micrel / Microchip Technology

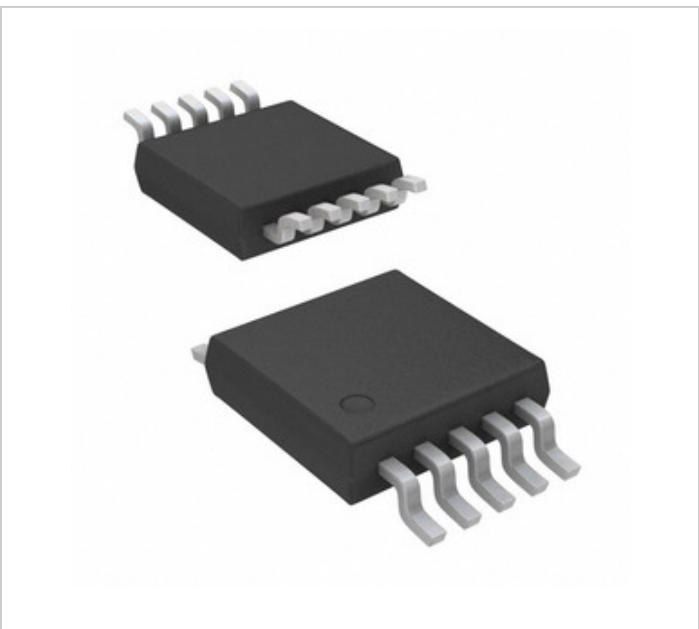


Image may be representation. See specifications for product details.

MCP4642T-103E/UN

Part Number:	MCP4642T-103E/UN
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC POT DGTL 10K DUAL 10-MSOP
Datasheets:	 MCP4642T-103E/UN.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCP4642T-103E/UN

PART NUMBER	MCP4642T-103E/UN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC POT DGTL 10K DUAL 10-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MCP4642T-103E/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	-
RESISTANCE - WIPER (OHMS) (TYP)	75
RESISTANCE (OHMS)	10k
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF TAPS	129
NUMBER OF CIRCUITS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY TYPE	Non-Volatile
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	I²C
FEATURES	Selectable Address
DETAILED DESCRIPTION	Digital Potentiometer 10k Ohm 2 Circuit 129 Taps I²C Interface 10-MSOP
CONFIGURATION	Rheostat
BASE PART NUMBER	MCP4642

Related Tags

Micrel / Microchip Technology MCP4642T-103E/UN	MCP4642T-103E/UN Distributor	MCP4642T-103E/UN Supplier
MCP4642T-103E/UN Price	MCP4642T-103E/UN Pictures	MCP4642T-103E/UN Image
MCP4642T-103E/UN PDF Datasheet	MCP4642T-103E/UN Download Datasheet	MCP4642T-103E/UN Datasheet
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Related Products

 MCP4642T-104E/UN Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL 100K DUAL 10-MSOP In stock: Out stock RFQ	 MCP4642T-503E/UN Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL 50K DUAL 10-MSOP In stock: Out stock RFQ
 MCP4642T-502E/MF Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT 5K 129TAPS 10-DFN In stock: Out stock RFQ	 MCP4642-503E/UN Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT 50K 129TAPS 10-MSOP In stock: Out stock RFQ
 MCP4642T-503E/MF Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT 50K 129TAPS 10-DFN In stock: Out stock RFQ	 MCP4642T-104E/MF Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT 100K 129TAPS 10-DFN In stock: Out stock RFQ
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 MCP4642T-103E/MF Manufacturers: Microchip Technology Description: IC DGTL POT 10K 129TAPS 10-DFN In stock: Out stock RFQ	 MCP4642-104E/UN Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT 100K 129TAPS 10-MSOP In stock: Out stock RFQ