




Micrel / Microchip Technology

MCP4331T-503E/ST

Part Number:	MCP4331T-503E/ST
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC DGTL POT QUAD 50K 20TSSOP
Datasheets:	PDF MCP4331T-503E/ST.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.


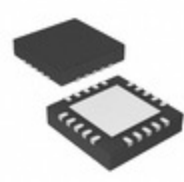
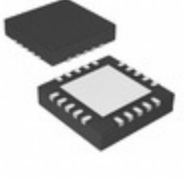


Specifications of MCP4331T-503E/ST

PART NUMBER	MCP4331T-503E/ST
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC DGTL POT QUAD 50K 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF MCP4331T-503E/ST.pdf
VOLTAGE - SUPPLY	1.8 V ~ 5.5 V
TOLERANCE	±20%
TEMPERATURE COEFFICIENT (TYP)	150 ppm/°C
TAPER	Linear
SUPPLIER DEVICE PACKAGE	20-TSSOP
SERIES	-
RESISTANCE - WIPER (OHMS) (TYP)	75
RESISTANCE (OHMS)	50k
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF TAPS	129
NUMBER OF CIRCUITS	4
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY TYPE	Volatile
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	SPI
FEATURES	-
DETAILED DESCRIPTION	Digital Potentiometer 50k Ohm 4 Circuit 129 Taps SPI Interface 20-TSSOP
CONFIGURATION	Potentiometer
BASE PART NUMBER	MCP4331

Related Tags

Micrel / Microchip Technology MCP4331T-503E/ST	MCP4331T-503E/ST Distributor	MCP4331T-503E/ST Supplier
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Related Products

 <p>MCP4331T-103E/ST Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT QUAD 10K 20TSSOP In stock: Out stock RFQ</p>	 <p>MCP4331T-502E/ML Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT QUAD 5K 20QFN In stock: Out stock RFQ</p>
 <p>MCP4331T-104E/ML Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT QUAD 100K 20QFN In stock: Out stock RFQ</p>	 <p>MCP4332-503E/ST Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT QUAD 50K 14TSSOP In stock: Out stock RFQ</p>
 <p>MCP4332-502E/ST Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT QUAD 5K 14TSSOP In stock: 282 pcs RFQ</p>	 <p>MCP4332T-104E/ST Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT QUAD 100K 14TSSOP In stock: Out stock RFQ</p>
 <p>MCP4331T-502E/ST Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT QUAD 5K 20TSSOP In stock: Out stock RFQ</p>	 <p>MCP4332-103E/ST Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT QUAD 10K 14TSSOP In stock: 278 pcs RFQ</p>
 <p>MCP4332T-103E/ST Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT QUAD 10K 14TSSOP In stock: Out stock RFQ</p>	 <p>MCP4331T-104E/ST Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT QUAD 100K 20TSSOP In stock: Out stock RFQ</p>
 <p>MCP4331T-503E/ML Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT QUAD 50K 20QFN In stock: Out stock RFQ</p>	 <p>MCP4332-104E/ST Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT QUAD 100K 14TSSOP In stock: Out stock RFQ</p>