




Micrel / Microchip Technology


MCP4531-103E/MS

Part Number:	MCP4531-103E/MS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC DGTL POT 10K 129TAPS 8-MSOP
Datasheets:	 MCP4531-103E/MS.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	148165 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of MCP4531-103E/MS

PART NUMBER	MCP4531-103E/MS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC DGTL POT 10K 129TAPS 8-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	148165 pcs
DATA SHEET	 MCP4531-103E/MS.pdf
VOLTAGE - SUPPLY	1.8 V ~ 5.5 V
TOLERANCE	±20%
TEMPERATURE COEFFICIENT (TYP)	150 ppm/°C
TAPER	Linear
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
RESISTANCE - WIPER (OHMS) (TYP)	75
RESISTANCE (OHMS)	10k
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OTHER NAMES	MCP4531103EMS
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF TAPS	129
NUMBER OF CIRCUITS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY TYPE	Volatile
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	I ² C
FEATURES	Selectable Address
DETAILED DESCRIPTION	Digital Potentiometer 10k Ohm 1 Circuit 129 Taps I ² C Interface 8-MSOP
CONFIGURATION	Potentiometer
BASE PART NUMBER	MCP4531

Related Tags

Micrel / Microchip Technology MCP4531-103E/MS	MCP4531-103E/MS Distributor	MCP4531-103E/MS Supplier
MCP4531-103E/MS Price	MCP4531-103E/MS Pictures	MCP4531-103E/MS Image
MCP4531-103E/MS PDF Datasheet	MCP4531-103E/MS Download Datasheet	MCP4531-103E/MS Datasheet
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Related Products

 <p>MCP4462-502E/ST Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT 257POS 5K 14TSSOP In stock: 65284 pcs</p> <p>RFQ</p>	 <p>MCP4531T-104E/MF Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT 100K 129TAPS 8-DFN In stock: 141174 pcs</p> <p>RFQ</p>
 <p>MCP4462T-502E/ST Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT 257TAPS 5K 14TSSOP In stock: 55509 pcs</p> <p>RFQ</p>	 <p>MCP4462T-503E/ST Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT 257TAPS 50K 14TSSOP In stock: 57827 pcs</p> <p>RFQ</p>
 <p>MCP4531-502E/MS Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT 5K 129TAPS 8-MSOP In stock: 143817 pcs</p> <p>RFQ</p>	 <p>MCP4462T-104E/ST Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT 257TAPS 100K 14TSSOP In stock: 56795 pcs</p> <p>RFQ</p>
 <p>MCP4462-503E/ST Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT 257TAPS 50K 14TSSOP In stock: 66738 pcs</p> <p>RFQ</p>	 <p>MCP4531T-103E/MF Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT 10K 129TAPS 8-DFN In stock: 133330 pcs</p> <p>RFQ</p>
 <p>MCP4531T-103E/MS Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL 10K SGL 8-MSOP In stock: 177424 pcs</p> <p>RFQ</p>	 <p>MCP4531-503E/MS Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT 50K 129TAPS 8-MSOP In stock: 184439 pcs</p> <p>RFQ</p>
 <p>MCP4462T-103E/ST Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT 257TAPS 10K 14TSSOP In stock: 50481 pcs</p> <p>RFQ</p>	 <p>MCP4531-104E/MS Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT 100K 129TAPS 8-MSOP In stock: 141742 pcs</p> <p>RFQ</p>