





Micrel / Microchip Technology


MCP4018T-502E/LT

Part Number:	MCP4018T-502E/LT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC DGTL POT 5K 128TAPS SC70-6
Datasheets:	 MCP4018T-502E/LT.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 MCP4018T-502E/LT

PART NUMBER	MCP4018T-502E/LT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC DGTL POT 5K 128TAPS SC70-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MCP4018T-502E/LT.pdf
VOLTAGE - SUPPLY	1.8 V ~ 5.5 V
TOLERANCE	±20%
TEMPERATURE COEFFICIENT (TYP)	150 ppm/°C
TAPER	Linear
SUPPLIER DEVICE PACKAGE	SC-70-6
SERIES	-
RESISTANCE - WIPER (OHMS) (TYP)	155
RESISTANCE (OHMS)	5k
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-TSSOP, SC-88, SOT-363
OTHER NAMES	MCP4018T-502E/LTTR MCP4018T502ELT
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF TAPS	128
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	I ² C
FEATURES	-
DETAILED DESCRIPTION	Digital Potentiometer 5k Ohm 1 Circuit 128 Taps I ² C Interface SC-70-6
CONFIGURATION	Rheostat
BASE PART NUMBER	MCP4018

Related Tags

Micrel / Microchip Technology MCP4018T-502E/LT	MCP4018T-502E/LT Distributor	MCP4018T-502E/LT Supplier
MCP4018T-502E/LT Price	MCP4018T-502E/LT Pictures	MCP4018T-502E/LT Image
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Related Products

 <p>MCP4017T-104E/LT Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT 100K 128TAPS SC70-6 In stock: Out stock</p> <p>RFQ</p>	 <p>MCP4018T-104E/LT Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT 100K 128TAPS SC70-6 In stock: Out stock</p> <p>RFQ</p>
 <p>MCP4019T-503E/LT Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT 50K 128TAPS SC70-5 In stock: Out stock</p> <p>RFQ</p>	 <p>MCP4017T-502E/LT Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT 5K 128TAPS SC70-6 In stock: Out stock</p> <p>RFQ</p>
 <p>MCP4018T-503E/LT Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT 50K 128TAPS SC70-6 In stock: Out stock</p> <p>RFQ</p>	 <p>MCP4018T-103E/LTVAO Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT 10K 128TAPS SC70-6 In stock: Out stock</p> <p>RFQ</p>
 <p>MCP4018T-103E/LT Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT 10K 128TAPS SC70-6 In stock: Out stock</p> <p>RFQ</p>	 <p>MCP401XEV Manufacturers: Micrel / Microchip Technology Description: BOARD EVAL FOR MCP401X In stock: Out stock</p> <p>RFQ</p>
 <p>MCP4019T-502E/LT Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT 5K 128TAPS SC70-5 In stock: Out stock</p> <p>RFQ</p>	 <p>MCP4019T-103E/LT Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT 10K 128TAPS SC70-5 In stock: Out stock</p> <p>RFQ</p>
 <p>MCP4017T-503E/LT Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT 50K 128TAPS SC70-6 In stock: Out stock</p> <p>RFQ</p>	 <p>MCP4019T-104E/LT Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT 100K 128TAPS SC70-5 In stock: 822 pcs</p> <p>RFQ</p>