



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP4018T-103E/LT

Part Number:	MCP4018T-103E/LT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC DGTL POT 10K 128TAPS SC70-6
Datasheets:	PDF MCP4018T-103E/LT.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCP4018T-103E/LT

PART NUMBER	MCP4018T-103E/LT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC DGTL POT 10K 128TAPS SC70-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF MCP4018T-103E/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)	10k
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-TSSOP, SC-88, SOT-363
OTHER NAMES	MCP4018T-103E/LTTR MCP4018T103ELT
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF TAPS	128
NUMBER OF CIRCUITS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY TYPE	Volatile
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	I²C
FEATURES	-
DETAILED DESCRIPTION	Digital Potentiometer 10k Ohm 1 Circuit 128 Taps I²C Interface SC-70-6
CONFIGURATION	Rheostat
BASE PART NUMBER	MCP4018

Related Tags

Micrel / Microchip Technology MCP4018T-103E/LT	MCP4018T-103E/LT Distributor	MCP4018T-103E/LT Supplier
MCP4018T-103E/LT Price	MCP4018T-103E/LT Pictures	MCP4018T-103E/LT Image
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Related Products

 MCP4017T-104E/LT Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT 100K 128TAPS SC70-6 In stock: Out stock RFQ	 MCP4018T-104E/LT Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT 100K 128TAPS SC70-6 In stock: Out stock RFQ
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