



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP4451-103E/ST

Part Number:	MCP4451-103E/ST
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC POT 10K QUAD 8BIT 20TSSOP
	 1.MCP4451-103E/ST.pdf
	 2.MCP4451-103E/ST.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	66588 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

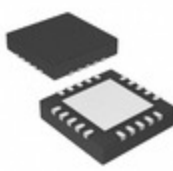
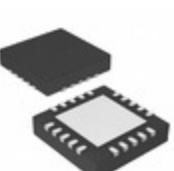
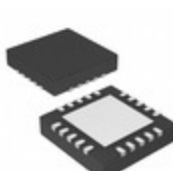
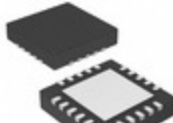
Specifications of MCP4451-103E/ST

PART NUMBER	MCP4451-103E/ST
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC POT 10K QUAD 8BIT 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	66588 pcs
DATA SHEET	 1.MCP4451-103E/ST.pdf  2.MCP4451-103E/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)	10k
PACKAGING	Tube
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	MCP4451103EST
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF TAPS	257
NUMBER OF CIRCUITS	4
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY TYPE	Volatile
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	I²C
FEATURES	Mute, Selectable Address
DETAILED DESCRIPTION	Digital Potentiometer 10k Ohm 4 Circuit 257 Taps I²C Interface 20-TSSOP
CONFIGURATION	Potentiometer
BASE PART NUMBER	MCP4451

Related Tags

Micrel / Microchip Technology MCP4451-103E/ST	MCP4451-103E/ST Distributor	MCP4451-103E/ST Supplier
MCP4451-103E/ST Price	MCP4451-103E/ST Pictures	MCP4451-103E/ST Image
MCP4451-103E/ST PDF Datasheet	MCP4451-103E/ST Download Datasheet	MCP4451-103E/ST Datasheet
MCP4451-103E/ST Stock	Buy MCP4451-103E/ST	Buy Micrel / Microchip Technology MCP4451-103E/ST
Micrel / Microchip Technology MCP4451-103E/ST	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP4451-103E/ST	Microchip Technology MCP4451-103E/ST	Roving Networks / Microchip Technology MCP4451-103E/ST

Related Products

 MCP4451-503E/ST Manufacturers: Micrel / Microchip Technology Description: IC POT 50K QUAD 8BIT 20TSSOP In stock: 66268 pcs RFQ	 MCP4451-103E/ML Manufacturers: Micrel / Microchip Technology Description: IC POT 10K QUAD 8BIT 20QFN In stock: 69999 pcs RFQ
 MCP4442T-103E/ST Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT 129TAPS 10K 14TSSOP In stock: 80139 pcs RFQ	 MCP4451-502E/ST Manufacturers: Micrel / Microchip Technology Description: IC POT 5K QUAD 8BIT 20TSSOP In stock: 61696 pcs RFQ
 MCP4442-503E/ST Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT 129TAPS 50K 14TSSOP In stock: 100991 pcs RFQ	 MCP4442T-104E/ST Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT 129TAPS 100K 14TSSOP In stock: 79290 pcs RFQ
 MCP4451-503E/ML Manufacturers: Micrel / Microchip Technology Description: IC POT 50K QUAD 8BIT 20QFN In stock: 93791 pcs RFQ	 MCP4451-502E/ML Manufacturers: Micrel / Microchip Technology Description: IC POT 5K QUAD 8BIT 20QFN In stock: 71594 pcs RFQ
 MCP4442T-503E/ST Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT 129TAPS 50K 14TSSOP In stock: 97359 pcs RFQ	 MCP4451-104E/ML Manufacturers: Micrel / Microchip Technology Description: IC POT 100K QUAD 8BIT 20QFN In stock: 59942 pcs RFQ
 MCP4451-104E/ST Manufacturers: Micrel / Microchip Technology Description: IC POT 100K QUAD 8BIT 20TSSOP In stock: 60808 pcs RFQ	 MCP4442T-502E/ST Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT 129TAPS 5K 14TSSOP In stock: 90026 pcs RFQ