

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP45HV31T-103E/MQ

Part Number:	MCP45HV31T-103E/MQ
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC DGTL POT 10K
Datasheets:	 MCP45HV31T-103E/MQ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	94901 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

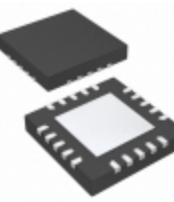
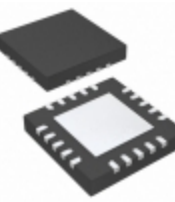
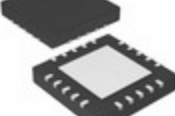
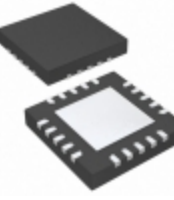
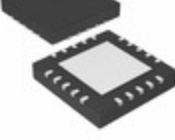
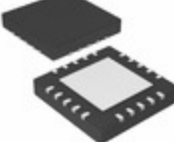
Specifications of MCP45HV31T-103E/MQ

PART NUMBER	MCP45HV31T-103E/MQ
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC DGTL POT 10K
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	94901 pcs
DATA SHEET	 MCP45HV31T-103E/MQ.pdf
VOLTAGE - SUPPLY	1.8 V ~ 5.5 V, 10 V ~ 36 V, ±5V ~ 18 V
TOLERANCE	±20%
TEMPERATURE COEFFICIENT (TYP)	100 ppm/°C
TAPER	Linear
SUPPLIER DEVICE PACKAGE	20-QFN (5x5)
SERIES	-
RESISTANCE - WIPER (OHMS) (TYP)	145
RESISTANCE (OHMS)	10k
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-VQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF TAPS	128
NUMBER OF CIRCUITS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY TYPE	Volatile
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	I²C
FEATURES	Selectable Address
DETAILED DESCRIPTION	Digital Potentiometer 10k Ohm 1 Circuit 128 Taps I²C Interface 20-QFN (5x5)
CONFIGURATION	Potentiometer
BASE PART NUMBER	MCP45HV31

Related Tags

Micrel / Microchip Technology MCP45HV31T-103E/MQ	MCP45HV31T-103E/MQ Distributor	MCP45HV31T-103E/MQ Supplier
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Related Products

 MCP45HV31T-103E/ST Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT 10K 128TAPS 14TSSOP In stock: 93763 pcs RFQ	 MCP45HV31-502E/ST Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT 5K 128TAPS 14TSSOP In stock: 60695 pcs RFQ
 MCP45HV31T-104E/MQ Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT 100K 128TAPS 20QFN In stock: 100045 pcs RFQ	 MCP45HV31T-503E/MQ Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT 50K 128TAPS 20QFN In stock: 86507 pcs RFQ
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