

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP42100-I/P

Part Number:	MCP42100-I/P
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC POT DGTL 100K 2CH SPI 14-DIP
Datasheets:	PDF 1.MCP42100-I/P.pdf PDF 2.MCP42100-I/P.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	46065 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

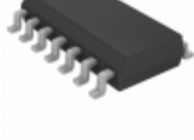
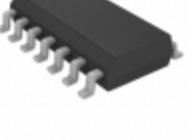
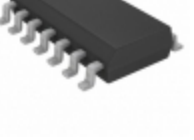
Specifications of MCP42100-I/P

PART NUMBER	MCP42100-I/P
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC POT DGTL 100K 2CH SPI 14-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	46065 pcs
DATA SHEET	PDF 1.MCP42100-I/P.pdf PDF 2.MCP42100-I/P.pdf
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
TOLERANCE	±30%
TEMPERATURE COEFFICIENT (TYP)	800 ppm/°C
TAPER	Linear
SUPPLIER DEVICE PACKAGE	14-PDIP
SERIES	-
RESISTANCE - WIPER (OHMS) (TYP)	175
RESISTANCE (OHMS)	100k
PACKAGING	Tube
PACKAGE / CASE	14-DIP (0.300", 7.62mm)
OTHER NAMES	MCP42100IP
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF TAPS	256
NUMBER OF CIRCUITS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY TYPE	Volatile
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	SPI
FEATURES	Cascade Pin
DETAILED DESCRIPTION	Digital Potentiometer 100k Ohm 2 Circuit 256 Taps SPI Interface 14-PDIP
CONFIGURATION	Potentiometer
BASE PART NUMBER	MCP42100

Related Tags

Micrel / Microchip Technology MCP42100-I/P	MCP42100-I/P Distributor	MCP42100-I/P Supplier
MCP42100-I/P Price	MCP42100-I/P Pictures	MCP42100-I/P Image
MCP42100-I/P PDF Datasheet	MCP42100-I/P Download Datasheet	MCP42100-I/P Datasheet
MCP42100-I/P Stock	Buy MCP42100-I/P	Buy Micrel / Microchip Technology MCP42100-I/P
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Related Products

 MCP42100T-I/SL Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL 100K 2CH SPI 14-SOIC In stock: 58968 pcs RFQ	 MCP42050T-I/ST Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL 50K 2CH SPI 14-TSSOP In stock: 63996 pcs RFQ
 MCP42100-I/ST Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL 100K 2CH SPI 14TSSOP In stock: 41823 pcs RFQ	 MCP42100-E/ST Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL 100K 2CH SPI 14TSSOP In stock: 48002 pcs RFQ
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