



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP42100-I/ST

Part Number:	MCP42100-I/ST
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC POT DGTL 100K 2CH SPI 14TSSOP
Datasheets:	 1.MCP42100-I/ST.pdf  2.MCP42100-I/ST.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	41823 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

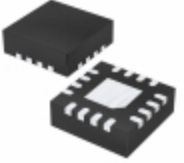
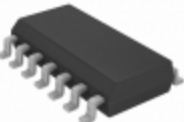
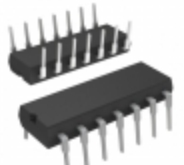
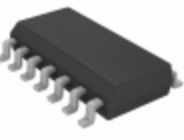
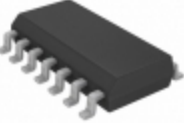
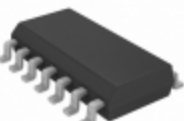
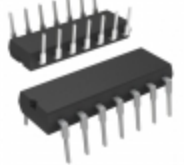
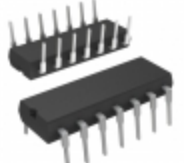
Specifications of MCP42100-I/ST

PART NUMBER	MCP42100-I/ST
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC POT DGTL 100K 2CH SPI 14TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	41823 pcs
DATA SHEET	 1.MCP42100-I/ST.pdf  2.MCP42100-I/ST.pdf
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
TOLERANCE	±30%
TEMPERATURE COEFFICIENT (TYP)	800 ppm/°C
TAPER	Linear
SUPPLIER DEVICE PACKAGE	14-TSSOP
SERIES	-
RESISTANCE - WIPER (OHMS) (TYP)	175
RESISTANCE (OHMS)	100k
PACKAGING	Tube
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	MCP42100IST
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-TSSOP
CONFIGURATION	Potentiometer
BASE PART NUMBER	MCP42100

Related Tags

Micrel / Microchip Technology MCP42100-I/ST	MCP42100-I/ST Distributor	MCP42100-I/ST Supplier
MCP42100-I/ST Price	MCP42100-I/ST Pictures	MCP42100-I/ST Image
MCP42100-I/ST PDF Datasheet	MCP42100-I/ST Download Datasheet	MCP42100-I/ST Datasheet
MCP42100-I/ST Stock	Buy MCP42100-I/ST	Buy Micrel / Microchip Technology MCP42100-I/ST
Micrel / Microchip Technology MCP42100-I/ST	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP42100-I/ST	Microchip Technology MCP42100-I/ST	Roving Networks / Microchip Technology MCP42100-I/ST

Related Products

 MCP42050T-I/ST Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL 50K 2CH SPI 14-TSSOP In stock: 63996 pcs RFQ	 MCP4231-103E/ML Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL DUAL 10K SPI 16QFN In stock: 128262 pcs RFQ
 MCP42100T-I/SL Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL 100K 2CH SPI 14-SOIC In stock: 58968 pcs RFQ	 MCP4231-103E/P Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT 10K 2CH 14DIP In stock: 102884 pcs RFQ
 MCP42100-E/ST Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL 100K 2CH SPI 14TSSOP In stock: 48002 pcs RFQ	 MCP42100-I/SL Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL 100K 2CH SPI 14-SOIC In stock: 48209 pcs RFQ
 MCP42100-E/SL Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL 100K 2CH SPI 14SOIC In stock: 39375 pcs RFQ	 MCP42100T-E/ST Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL 100K 2CH SPI 14TSSOP In stock: 57551 pcs RFQ
 MCP42100T-E/SL Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL 100K 2CH SPI 14SOIC In stock: 55496 pcs RFQ	 MCP42100-E/P Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL 100K 2CH SPI 14DIP In stock: 36571 pcs RFQ
 MCP42100T-I/ST Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL 100K 2CH SPI 14TSSOP In stock: 57652 pcs RFQ	 MCP42100-I/P Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL 100K 2CH SPI 14-DIP In stock: 46065 pcs RFQ