



Micrel / Microchip Technology

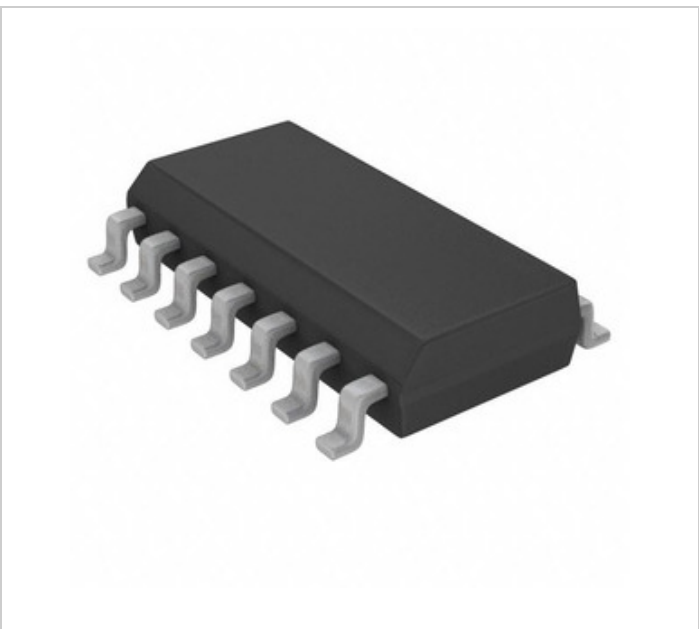


Image may be representation. See specifications for product details.

MCP42100T-I/SL

Part Number:	MCP42100T-I/SL
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC POT DGTL 100K 2CH SPI 14-SOIC
Datasheets:	 1.MCP42100T-I/SL.pdf
	 2.MCP42100T-I/SL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	58968 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

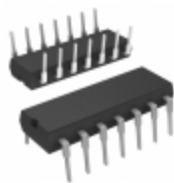
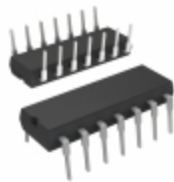
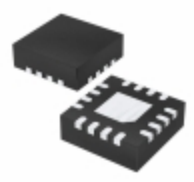
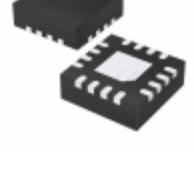
Specifications of MCP42100T-I/SL

PART NUMBER	MCP42100T-I/SL
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC POT DGTL 100K 2CH SPI 14-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	58968 pcs
DATA SHEET	 1.MCP42100T-I/SL.pdf
	 2.MCP42100T-I/SL.pdf
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
TOLERANCE	±30%
TEMPERATURE COEFFICIENT (TYP)	800 ppm/°C
TAPER	Linear
SUPPLIER DEVICE PACKAGE	14-SOIC
SERIES	-
RESISTANCE - WIPER (OHMS) (TYP)	175
RESISTANCE (OHMS)	100k
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
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-SOIC
CONFIGURATION	Potentiometer
BASE PART NUMBER	MCP42100

Related Tags

Micrel / Microchip Technology MCP42100T-I/SL	MCP42100T-I/SL Distributor	MCP42100T-I/SL Supplier
MCP42100T-I/SL Price	MCP42100T-I/SL Pictures	MCP42100T-I/SL Image
MCP42100T-I/SL PDF Datasheet	MCP42100T-I/SL Download Datasheet	MCP42100T-I/SL Datasheet
MCP42100T-I/SL Stock	Buy MCP42100T-I/SL	Buy Micrel / Microchip Technology MCP42100T-I/SL
Micrel / Microchip Technology MCP42100T-I/SL	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP42100T-I/SL	Microchip Technology MCP42100T-I/SL	Roving Networks / Microchip Technology MCP42100T-I/SL

Related Products

 MCP4231-103E/P Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT 10K 2CH 14DIP In stock: 102884 pcs RFQ	 MCP42100T-E/SL Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL 100K 2CH SPI 14SOIC In stock: 55496 pcs RFQ
 MCP4231-103E/SL Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT 10K 2CH 14SOIC In stock: 87991 pcs RFQ	 MCP42100-I/SL Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL 100K 2CH SPI 14-SOIC In stock: 48209 pcs RFQ
 MCP42100T-E/ST Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL 100K 2CH SPI 14TSSOP In stock: 57551 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	 MCP4231-103E/ML Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL DUAL 10K SPI 16QFN In stock: 128262 pcs RFQ
 MCP4231-103E/ST Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT DL 10K 2CH 14-TSSOP In stock: 105955 pcs RFQ	 MCP42100-E/ST Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL 100K 2CH SPI 14TSSOP In stock: 48002 pcs RFQ
 MCP42100-I/ST Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL 100K 2CH SPI 14TSSOP In stock: 41823 pcs RFQ	 MCP4231-104E/ML Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL DUAL 100K SPI 16QFN In stock: 156503 pcs RFQ