



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP42100T-I/ST

Part Number:	MCP42100T-I/ST
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC POT DGTL 100K 2CH SPI 14TSSOP
Datasheets:	1.MCP42100T-I/ST.pdf 2.MCP42100T-I/ST.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	57652 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

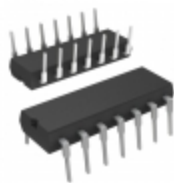
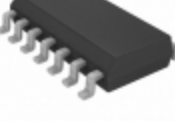
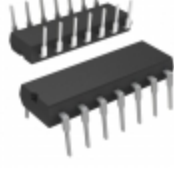
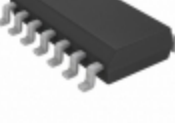
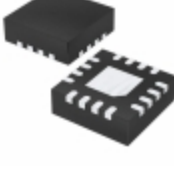
Specifications of MCP42100T-I/ST

PART NUMBER	MCP42100T-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	57652 pcs
DATA SHEET	1.MCP42100T-I/ST.pdf 2.MCP42100T-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	Tape & Reel (TR)
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm 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-TSSOP
CONFIGURATION	Potentiometer
BASE PART NUMBER	MCP42100

Related Tags

Micrel / Microchip Technology MCP42100T-I/ST	MCP42100T-I/ST Distributor	MCP42100T-I/ST Supplier
MCP42100T-I/ST Price	MCP42100T-I/ST Pictures	MCP42100T-I/ST Image
MCP42100T-I/ST PDF Datasheet	MCP42100T-I/ST Download Datasheet	MCP42100T-I/ST Datasheet
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Related Products

 MCP4231-104E/P Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT DUAL 100K 2CH 14DIP In stock: 136059 pcs RFQ	 MCP42100T-E/ST Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL 100K 2CH SPI 14TSSOP In stock: 57551 pcs RFQ
 MCP4231-103E/P Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT 10K 2CH 14DIP In stock: 102884 pcs RFQ	 MCP42100-I/ST Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL 100K 2CH SPI 14TSSOP In stock: 41823 pcs RFQ
 MCP4231-103E/ML Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL DUAL 10K SPI 16QFN In stock: 128262 pcs RFQ	 MCP42100T-E/SL Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL 100K 2CH SPI 14SOIC In stock: 55496 pcs RFQ
 MCP42100-I/P Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL 100K 2CH SPI 14-DIP In stock: 46065 pcs RFQ	 MCP42100T-I/SL Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL 100K 2CH SPI 14-SOIC In stock: 58968 pcs RFQ
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 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