




Micrel / Microchip Technology

MCP42050-E/SL

Part Number:	MCP42050-E/SL
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC POT DGTL 50K 2CH SPI 14SOIC
Datasheets:	1.MCP42050-E/SL.pdf 2.MCP42050-E/SL.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	39654 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.









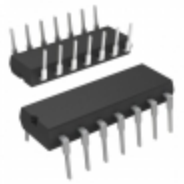



Specifications of MCP42050-E/SL

PART NUMBER	MCP42050-E/SL
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC POT DGTL 50K 2CH SPI 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39654 pcs
DATA SHEET	1.MCP42050-E/SL.pdf 2.MCP42050-E/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)	50k
PACKAGING	Tube
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF TAPS	256
NUMBER OF CIRCUITS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY TYPE	Volatile
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	SPI
FEATURES	Cascade Pin
DETAILED DESCRIPTION	Digital Potentiometer 50k Ohm 2 Circuit 256 Taps SPI Interface 14-SOIC
CONFIGURATION	Potentiometer
BASE PART NUMBER	MCP42050

Related Tags

Micrel / Microchip Technology MCP42050-E/SL	MCP42050-E/SL Distributor	MCP42050-E/SL Supplier
MCP42050-E/SL Price	MCP42050-E/SL Pictures	MCP42050-E/SL Image
MCP42050-E/SL PDF Datasheet	MCP42050-E/SL Download Datasheet	MCP42050-E/SL Datasheet
MCP42050-E/SL Stock	Buy MCP42050-E/SL	Buy Micrel / Microchip Technology MCP42050-E/SL
Micrel / Microchip Technology MCP42050-E/SL	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP42050-E/SL	Microchip Technology MCP42050-E/SL	Roving Networks / Microchip Technology MCP42050-E/SL

Related Products

 <p>MCP42050-E/P Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL 50K 2CH SPI 14DIP In stock: 57171 pcs</p> <p>RFQ</p>	 <p>MCP42050-I/ST Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL 50K 2CH SPI 14-TSSOP In stock: 46680 pcs</p> <p>RFQ</p>
 <p>MCP42010-I/ST Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL 10K 2CH SPI 14-TSSOP In stock: 48711 pcs</p> <p>RFQ</p>	 <p>MCP42010T-E/ST Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL 10K 2CH SPI 14TSSOP In stock: 51558 pcs</p> <p>RFQ</p>
 <p>MCP42050-I/SL Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL 50K 2CH SPI 14-SOIC In stock: 44677 pcs</p> <p>RFQ</p>	 <p>MCP42010T-I/SL Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL 10K 2CH SPI 14-SOIC In stock: 57208 pcs</p> <p>RFQ</p>
 <p>MCP42050T-E/SL Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL 50K 2CH SPI 14SOIC In stock: 55567 pcs</p> <p>RFQ</p>	 <p>MCP42010T-E/SL Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL 10K 2CH SPI 14SOIC In stock: 64201 pcs</p> <p>RFQ</p>
 <p>MCP42050-I/P Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL 50K 2CH SPI 14-DIP In stock: 39765 pcs</p> <p>RFQ</p>	 <p>MCP42050T-E/ST Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL 50K 2CH SPI 14TSSOP In stock: 57453 pcs</p> <p>RFQ</p>
 <p>MCP42010T-I/ST Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL 10K 2CH SPI 14-TSSOP In stock: 40145 pcs</p> <p>RFQ</p>	 <p>MCP42050-E/ST Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL 50K 2CH SPI 14TSSOP In stock: 57835 pcs</p> <p>RFQ</p>