

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP4142-104E/MS

Part Number:	MCP4142-104E/MS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC DGTL SNGL 100K SPI 8MSOP
Datasheets:	 MCP4142-104E/MS.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	149244 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

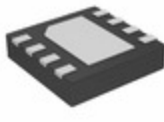
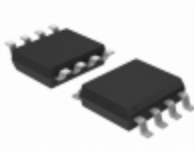
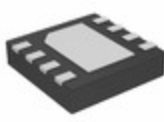
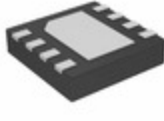
Specifications of MCP4142-104E/MS

PART NUMBER	MCP4142-104E/MS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC DGTL SNGL 100K SPI 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	149244 pcs
DATA SHEET	 MCP4142-104E/MS.pdf
VOLTAGE - SUPPLY	1.8 V ~ 5.5 V
TOLERANCE	±20%
TEMPERATURE COEFFICIENT (TYP)	150 ppm/°C
TAPER	Linear
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	WiperLock™
RESISTANCE - WIPER (OHMS) (TYP)	75
RESISTANCE (OHMS)	100k
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF TAPS	129
NUMBER OF CIRCUITS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY TYPE	Non-Volatile
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	SPI
FEATURES	-
DETAILED DESCRIPTION	Digital Potentiometer 100k Ohm 1 Circuit 129 Taps SPI Interface 8-MSOP
CONFIGURATION	Rheostat
BASE PART NUMBER	MCP4142

Related Tags

Micrel / Microchip Technology MCP4142-104E/MS	MCP4142-104E/MS Distributor	MCP4142-104E/MS Supplier
MCP4142-104E/MS Price	MCP4142-104E/MS Pictures	MCP4142-104E/MS Image
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Related Products

 MCP4142-103E/MS Manufacturers: Micrel / Microchip Technology Description: IC DGTL SNGL 10K SPI 8MSOP In stock: 164593 pcs RFQ	 MICROCHIP MCP4142-104E/P Manufacturers: Micrel / Microchip Technology Description: IC DGTL SNGL 100K SPI 8DIP In stock: 125876 pcs RFQ
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