





Micrel / Microchip Technology


MCP4912-E/P

Part Number:	MCP4912-E/P
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	DAC 10BIT DUAL W/SPI 14DIP
Datasheets:	 MCP4912-E/P.pdf
RoHS Status:	 Lead free / RoHS Compliant
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 MCP4912-E/P

PART NUMBER	MCP4912-E/P
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	DAC 10BIT DUAL W/SPI 14DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MCP4912-E/P.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	14-PDIP
SETTLING TIME	4.5µs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	14-DIP (0.300", 7.62mm)
OUTPUT TYPE	Voltage - Buffered
OTHER NAMES	MCP4912EP
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF D/A CONVERTERS	2
NUMBER OF BITS	10
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±1, ±0.2
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	10 Bit Digital to Analog Converter 2 14-PDIP
DATA INTERFACE	SPI
BASE PART NUMBER	MCP4912
ARCHITECTURE	String DAC

Related Tags

Micrel / Microchip Technology MCP4912-E/P	MCP4912-E/P Distributor	MCP4912-E/P Supplier
MCP4912-E/P Price	MCP4912-E/P Pictures	MCP4912-E/P Image
MCP4912-E/P PDF Datasheet	MCP4912-E/P Download Datasheet	MCP4912-E/P Datasheet
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Related Products

 <p>MCP4911-E/MS Manufacturers: Micrel / Microchip Technology Description: DAC 10BIT SGL W/SPI 8MSOP In stock: 568 pcs</p> <p>RFQ</p>	 <p>MCP4912T-E/STVAO Manufacturers: Micrel / Microchip Technology Description: DAC 10BIT DUAL SPI 14TSSOP In stock: Out stock</p> <p>RFQ</p>
 <p>MCP4912T-E/SL Manufacturers: Micrel / Microchip Technology Description: DAC 10BIT DUAL SPI 14SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>MCP4912-E/ST Manufacturers: Micrel / Microchip Technology Description: DAC 10BIT DUAL W/SPI 14TSSOP In stock: Out stock</p> <p>RFQ</p>
 <p>MCP4921-E/MC Manufacturers: Micrel / Microchip Technology Description: DAC 12BIT SGL W/SPI 8DFN In stock: 201 pcs</p> <p>RFQ</p>	 <p>MCP4912-E/SL Manufacturers: Micrel / Microchip Technology Description: DAC 10BIT DUAL W/SPI 14SOIC In stock: 372 pcs</p> <p>RFQ</p>
 <p>MCP4912T-E/ST Manufacturers: Micrel / Microchip Technology Description: DAC 10BIT DUAL SPI 14TSSOP In stock: Out stock</p> <p>RFQ</p>	 <p>MCP4911T-E/MC Manufacturers: Micrel / Microchip Technology Description: DAC 10BIT SGL SPI 8DFN In stock: Out stock</p> <p>RFQ</p>
 <p>MCP4911T-E/MS Manufacturers: Micrel / Microchip Technology Description: DAC 10BIT SGL SPI 8MSOP In stock: Out stock</p> <p>RFQ</p>	 <p>MCP4911-E/SN Manufacturers: Micrel / Microchip Technology Description: DAC 10BIT SGL W/SPI 8SOIC In stock: Out stock</p> <p>RFQ</p>
 <p>MCP4911-E/P Manufacturers: Micrel / Microchip Technology Description: DAC 10BIT SGL W/SPI 8DIP In stock: 305 pcs</p> <p>RFQ</p>	 <p>MCP4911T-E/SN Manufacturers: Micrel / Microchip Technology Description: DAC 10BIT SGL SPI 8SOIC In stock: Out stock</p> <p>RFQ</p>