



Micrel / Microchip Technology

MCP4912-E/SL

Part Number:	MCP4912-E/SL
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	DAC 10BIT DUAL W/SPI 14SOIC
Datasheets:	 MCP4912-E/SL.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.

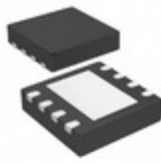
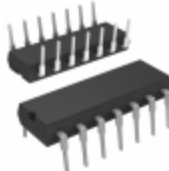
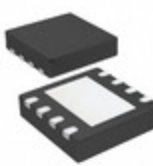
Specifications of MCP4912-E/SL

PART NUMBER	MCP4912-E/SL
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	DAC 10BIT DUAL W/SPI 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MCP4912-E/SL.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	14-SOIC
SETTLING TIME	4.5μs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Voltage - Buffered
OTHER NAMES	MCP4912ESL
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF D/A CONVERTERS	2
NUMBER OF BITS	10
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 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-SOIC
DATA INTERFACE	SPI
BASE PART NUMBER	MCP4912
ARCHITECTURE	String DAC

Related Tags

Micrel / Microchip Technology MCP4912-E/SL	MCP4912-E/SL Distributor	MCP4912-E/SL Supplier
MCP4912-E/SL Price	MCP4912-E/SL Pictures	MCP4912-E/SL Image
MCP4912-E/SL PDF Datasheet	MCP4912-E/SL Download Datasheet	MCP4912-E/SL Datasheet
MCP4912-E/SL Stock	Buy MCP4912-E/SL	Buy Micrel / Microchip Technology MCP4912-E/SL
Micrel / Microchip Technology MCP4912-E/SL	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP4912-E/SL	Microchip Technology MCP4912-E/SL	Roving Networks / Microchip Technology MCP4912-E/SL

Related Products

 MCP4921-E/MC Manufacturers: Micrel / Microchip Technology Description: DAC 12BIT SGL W/SPI 8DFN In stock: 201 pcs RFQ	 MCP4912T-E/SL Manufacturers: Micrel / Microchip Technology Description: DAC 10BIT DUAL SPI 14SOIC In stock: Out stock RFQ
 MCP4911T-E/SN Manufacturers: Micrel / Microchip Technology Description: DAC 10BIT SGL SPI 8SOIC In stock: Out stock RFQ	 MCP4912-E/P Manufacturers: Micrel / Microchip Technology Description: DAC 10BIT DUAL W/SPI 14DIP In stock: 123 pcs RFQ
 MCP4911-E/P Manufacturers: Micrel / Microchip Technology Description: DAC 10BIT SGL W/SPI 8DIP In stock: 305 pcs RFQ	 MCP4911-E/SN Manufacturers: Micrel / Microchip Technology Description: DAC 10BIT SGL W/SPI 8SOIC In stock: Out stock RFQ
 MCP4912-E/ST Manufacturers: Micrel / Microchip Technology Description: DAC 10BIT DUAL W/SPI 14TSSOP In stock: Out stock RFQ	 MCP4912T-E/ST Manufacturers: Micrel / Microchip Technology Description: DAC 10BIT DUAL SPI 14TSSOP In stock: Out stock RFQ
 MCP4912T-E/STVAO Manufacturers: Micrel / Microchip Technology Description: DAC 10BIT DUAL SPI 14TSSOP In stock: Out stock RFQ	 MCP4921-E/MCVAO Manufacturers: Micrel / Microchip Technology Description: DAC 12BIT SGL W/SPI 8DFN In stock: Out stock RFQ
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