



Micrel / Microchip Technology

MCP4912-E/ST

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

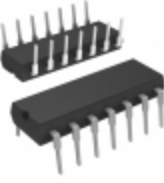
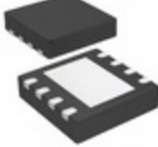
Specifications of MCP4912-E/ST

PART NUMBER	MCP4912-E/ST
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	DAC 10BIT DUAL W/SPI 14TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MCP4912-E/ST.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	14-TSSOP
SETTLING TIME	4.5μs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Voltage - Buffered
OTHER NAMES	MCP4912EST
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	14 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-TSSOP
DATA INTERFACE	SPI
BASE PART NUMBER	MCP4912
ARCHITECTURE	String DAC

Related Tags

Micrel / Microchip Technology MCP4912-E/ST	MCP4912-E/ST Distributor	MCP4912-E/ST Supplier
MCP4912-E/ST Price	MCP4912-E/ST Pictures	MCP4912-E/ST Image
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Related Products

 MCP4921-E/MCVAO Manufacturers: Micrel / Microchip Technology Description: DAC 12BIT SGL W/SPI 8DFN In stock: Out stock RFQ	 MCP4911T-E/MS Manufacturers: Micrel / Microchip Technology Description: DAC 10BIT SGL SPI 8MSOP In stock: Out stock RFQ
 MCP4912-E/SL Manufacturers: Micrel / Microchip Technology Description: DAC 10BIT DUAL W/SPI 14SOIC In stock: 372 pcs RFQ	 MCP4911T-E/MC Manufacturers: Micrel / Microchip Technology Description: DAC 10BIT SGL SPI 8DFN In stock: Out stock RFQ
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