



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP4912T-E/ST

Part Number:	MCP4912T-E/ST
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	DAC 10BIT DUAL SPI 14TSSOP
Datasheets:	 MCP4912T-E/ST.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

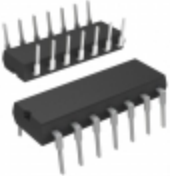
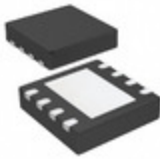
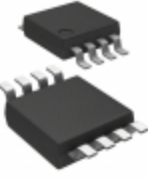
Specifications of MCP4912T-E/ST

PART NUMBER	MCP4912T-E/ST
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	DAC 10BIT DUAL SPI 14TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MCP4912T-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	Tape & Reel (TR)
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Voltage - Buffered
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 MCP4912T-E/ST	MCP4912T-E/ST Distributor	MCP4912T-E/ST Supplier
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Related Products

 MCP4912T-E/STVAO Manufacturers: Micrel / Microchip Technology Description: DAC 10BIT DUAL SPI 14TSSOP In stock: Out stock RFQ	 MCP4912-E/P Manufacturers: Micrel / Microchip Technology Description: DAC 10BIT DUAL W/SPI 14DIP In stock: 123 pcs RFQ
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