



Micrel / Microchip Technology

MCP4802T-E/MS

Part Number:	MCP4802T-E/MS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	DAC 8BIT DUAL SPI/VREF 8MSOP
Datasheets:	1.MCP4802T-E/MS.pdf 2.MCP4802T-E/MS.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 MCP4802T-E/MS

PART NUMBER	MCP4802T-E/MS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	DAC 8BIT DUAL SPI/VREF 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MCP4802T-E/MS.pdf 2.MCP4802T-E/MS.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-MSOP
SETTLING TIME	4.5μs (Typ)
SERIES	-
REFERENCE TYPE	Internal
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF D/A CONVERTERS	2
NUMBER OF BITS	8
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)	±0.25, ±0.2
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	8 Bit Digital to Analog Converter 2 8-MSOP
DATA INTERFACE	SPI
BASE PART NUMBER	MCP4802
ARCHITECTURE	String DAC

Related Tags

Micrel / Microchip Technology MCP4802T-E/MS	MCP4802T-E/MS Distributor	MCP4802T-E/MS Supplier
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Related Products

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 MCP4802-E/MS Manufacturers: Micrel / Microchip Technology Description: DAC 8BIT DUAL SPI/VREF 8MSOP In stock: 888 pcs RFQ	 MCP4801T-E/SN Manufacturers: Micrel / Microchip Technology Description: DAC 8BIT SGL SPI/VREF 8SOIC In stock: Out stock RFQ
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