



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP4822T-E/SN

Part Number:	MCP4822T-E/SN
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	DUAL 12-BIT DAC WITH SPI INTERAC
Datasheets:	 1.MCP4822T-E/SN.pdf
	 2.MCP4822T-E/SN.pdf
Stock Condition	28699 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCP4822T-E/SN

PART NUMBER	MCP4822T-E/SN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	DUAL 12-BIT DAC WITH SPI INTERAC
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	28699 pcs
DATA SHEET	 1.MCP4822T-E/SN.pdf
	 2.MCP4822T-E/SN.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SETTLING TIME	4.5µs (Typ)
SERIES	-
REFERENCE TYPE	Internal
PACKAGING	Original-Reel®
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Voltage - Buffered
OTHER NAMES	MCP4822T-E/SNDKR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF D/A CONVERTERS	2
NUMBER OF BITS	12
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
INL/DNL (LSB)	±4, ±0.25
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 2 8-SOIC
DATA INTERFACE	SPI
ARCHITECTURE	String DAC

Related Tags

Micrel / Microchip Technology MCP4822T-E/SN	MCP4822T-E/SN Distributor	MCP4822T-E/SN Supplier
MCP4822T-E/SN Price	MCP4822T-E/SN Pictures	MCP4822T-E/SN Image
MCP4822T-E/SN PDF Datasheet	MCP4822T-E/SN Download Datasheet	MCP4822T-E/SN Datasheet
MCP4822T-E/SN Stock	Buy MCP4822T-E/SN	Buy Micrel / Microchip Technology MCP4822T-E/SN
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Micrel / Microchip Technology MCP4822T-E/SN	Microchip Technology MCP4822T-E/SN	Roving Networks / Microchip Technology MCP4822T-E/SN

Related Products

 MCP48FEB01-E/UN Manufacturers: Micrel / Microchip Technology Description: SINGLE CHANNEL 8-BIT SPI DAC In stock: 120008 pcs RFQ	 MCP4822T-E/MS Manufacturers: Micrel / Microchip Technology Description: IC DAC 12BIT DUAL W/SPI 8MSOP In stock: 44927 pcs RFQ
 MCP4822-E/P Manufacturers: Micrel / Microchip Technology Description: IC DAC 12BIT DUAL W/SPI 8DIP In stock: 32271 pcs RFQ	 MCP4821T-E/SN Manufacturers: Micrel / Microchip Technology Description: IC DAC 12BIT W/SPI 8SOIC In stock: 56837 pcs RFQ
 MCP48FEB02T-E/UN Manufacturers: Micrel / Microchip Technology Description: IC DAC SPI 8BIT 2CH NV 10MSOP In stock: 95805 pcs RFQ	 MCP4821T-E/SNVAO Manufacturers: Micrel / Microchip Technology Description: IC DAC 12BIT W/SPI 8SOIC In stock: 4079 pcs RFQ
 MCP48FEB01T-E/UN Manufacturers: Micrel / Microchip Technology Description: IC DAC SPI 8BIT 1CH NV 10MSOP In stock: 152927 pcs RFQ	 MCP48FEB11-E/UN Manufacturers: Micrel / Microchip Technology Description: IC DAC SPI 10BIT 1CH NV 10MSOP In stock: 130485 pcs RFQ
 MCP4822-E/SN Manufacturers: Micrel / Microchip Technology Description: IC DAC 12BIT DUAL W/SPI 8SOIC In stock: 34418 pcs RFQ	 MCP48FEB11T-E/UN Manufacturers: Micrel / Microchip Technology Description: IC DAC SPI 10BIT 1CH NV 10MSOP In stock: 111304 pcs RFQ
 MCP48FEB02-E/UN Manufacturers: Micrel / Microchip Technology Description: DUAL CHANNEL, 8-BIT SPI DAC In stock: 61601 pcs RFQ	 MCP4822-E/MS Manufacturers: Micrel / Microchip Technology Description: IC DAC 12BIT DUAL W/SPI 8MSOP In stock: 27253 pcs RFQ