



MCP4822-E/SN

Part Number:	MCP4822-E/SN
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC DAC 12BIT DUAL W/SPI 8SOIC
Datasheets:	1.MCP4822-E/SN.pdf 2.MCP4822-E/SN.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	34418 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

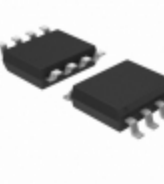
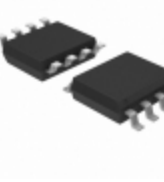
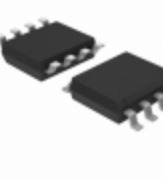
Specifications of MCP4822-E/SN

PART NUMBER	MCP4822-E/SN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC DAC 12BIT DUAL W/SPI 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	34418 pcs
DATA SHEET	1.MCP4822-E/SN.pdf 2.MCP4822-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	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Voltage - Buffered
OTHER NAMES	MCP4822ESN
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF D/A CONVERTERS	2
NUMBER OF BITS	12
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±4, ±0.25
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 2 8-SOIC
DATA INTERFACE	SPI
BASE PART NUMBER	MCP4822
ARCHITECTURE	String DAC

Related Tags

Micrel / Microchip Technology MCP4822-E/SN	MCP4822-E/SN Distributor	MCP4822-E/SN Supplier
MCP4822-E/SN Price	MCP4822-E/SN Pictures	MCP4822-E/SN Image
MCP4822-E/SN PDF Datasheet	MCP4822-E/SN Download Datasheet	MCP4822-E/SN Datasheet
MCP4822-E/SN Stock	Buy MCP4822-E/SN	Buy Micrel / Microchip Technology MCP4822-E/SN
Micrel / Microchip Technology MCP4822-E/SN	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP4822-E/SN	Microchip Technology MCP4822-E/SN	Roving Networks / Microchip Technology MCP4822-E/SN

Related Products

 MCP48FEB02T-E/UN Manufacturers: Micrel / Microchip Technology Description: IC DAC SPI 8BIT 2CH NV 10MSOP In stock: 95805 pcs RFQ	 MCP48FEB02-E/UN Manufacturers: Micrel / Microchip Technology Description: DUAL CHANNEL, 8-BIT SPI DAC In stock: 61601 pcs RFQ
 MCP4822T-E/MS Manufacturers: Micrel / Microchip Technology Description: IC DAC 12BIT DUAL W/SPI 8MSOP In stock: 44927 pcs RFQ	 MCP48FEB01-E/UN Manufacturers: Micrel / Microchip Technology Description: SINGLE CHANNEL 8-BIT SPI DAC In stock: 120008 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
 MCP4821T-E/MC Manufacturers: Micrel / Microchip Technology Description: IC DAC 12BIT W/SPI 8DFN In stock: 52721 pcs RFQ	 MCP4821T-E/MS Manufacturers: Micrel / Microchip Technology Description: IC DAC 12BIT W/SPI 8MSOP In stock: 50064 pcs RFQ
 MCP4822-E/MS Manufacturers: Micrel / Microchip Technology Description: IC DAC 12BIT DUAL W/SPI 8MSOP In stock: 27253 pcs RFQ	 MCP4822-E/P Manufacturers: Micrel / Microchip Technology Description: IC DAC 12BIT DUAL W/SPI 8DIP In stock: 32271 pcs RFQ
 MCP4822T-E/SN Manufacturers: Micrel / Microchip Technology Description: DUAL 12-BIT DAC WITH SPI INTERAC In stock: 28699 pcs RFQ	 MCP4821T-E/SN Manufacturers: Micrel / Microchip Technology Description: IC DAC 12BIT W/SPI 8SOIC In stock: 56837 pcs RFQ