



MCP3002T-I/ST

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|---------------------------------|--|
| Manufacturer Part Number: | MCP3002T-I/ST |
| Manufacturer / Brand | Micrel / Microchip Technology |
| Part of Description: | IC ADC 10BIT 2.7V 2CH SPI 8TSSOP |
| Datasheets: | MCP3002T-I/ST(1).pdf MCP3002T-I/ST(2).pdf |
| Lead Free Status / RoHS Status: |   Lead free / RoHS Compliant |
| Stock Condition: | New original, 2500 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

GET A QUOTE

MCP3002T-I/ST 100% New Original 2500pcs in Stock, Find MCP3002T-I/ST Price, Stock, datasheet at IC Components Ltd Online, buy MCP3002T-I/ST Micrel / Microchip Technology with warrantied. 100% guarantee confidence. RFQ MCP3002T-I/ST: Info@IC-Components.com

The specifications of MCP3002T-I/ST

| | | | |
|--------------------------------|---|----------------------------------|---|
| Part Number | MCP3002T-I/ST | Manufacturer / Brand | Micrel / Microchip Technology |
| Series | - | Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Base Part Number | MCP3002 | Package / Case | 8-TSSOP (0.173", 4.40mm Width) |
| Packaging | Tape & Reel (TR) | Supplier Device Package | 8-TSSOP |
| Operating Temperature | -40°C ~ 85°C | Detailed Description | 10 Bit Analog to Digital Converter 1, 2 Input 1 SAR 8-TSSOP |
| Input Type | Pseudo-Differential, Single Ended | Features | - |
| Configuration | MUX-S/H-ADC | Number of A/D Converters | 1 |
| Number of Bits | 10 | Sampling Rate (Per Second) | 200k |
| Data Interface | SPI | Voltage - Supply, Analog | 2.7 V ~ 5.5 V |
| Voltage - Supply, Digital | 2.7 V ~ 5.5 V | Number of Inputs | 1, 2 |
| Ratio - S/H-ADC | 1:1 | Architecture | SAR |
| Reference Type | Supply | Stock Quantity | 2500 pcs Stock |
| Category | Integrated Circuits (ICs) > Data Acquisition - Analog to Digital Converters (ADC) | Description | IC ADC 10BIT 2.7V 2CH SPI 8TSSOP |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant | | |

Keywords realted to MCP3002T-I/ST

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| Micrel / Microchip Technology MCP3002T-I/ST | MCP3002T-I/ST part | MCP3002T-I/ST Price | MCP3002T-I/ST Distributor |
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You May Be Also Be interested In:



MCP3004-I/ST

Description: IC ADC 10BIT 2.7V 4CH SPI14TSSOP
Manufacturers: Micrel / Microchip Technology
In Stock: New original, 600 pcs Stock Available.

Quote:

RFQ



MCP2562-E/SN

Description: IC TXRX CAN 8SOIC
Manufacturers: Micrel / Microchip Technology
In Stock: New original, 10000 pcs Stock Available.

Quote:

RFQ



MCP2551/SN

Description: MCP2551/SN MIC SOP8
Manufacturers: MIC
In Stock: New original, 200 pcs Stock Available.

Quote:

RFQ



MCP2551T-I/SN

Description: IC TRANSCEIVER CAN HI-SPD 8-SOIC
Manufacturers: Micrel / Microchip Technology
In Stock: New original, 62500 pcs Stock Available.

Quote:

RFQ



MCP3002-I/SN

Description: IC ADC 10BIT 2.7V 2CH SPI 8-SOIC
Manufacturers: Micrel / Microchip Technology
In Stock: New original, 2500 pcs Stock Available.

Quote:

RFQ



MCP3021A7T-E/OT

Description: ADC 10BIT I2C INTERFACE SOT23-5
Manufacturers: Micrel / Microchip Technology
In Stock: New original, 200 pcs Stock Available.

Quote:

RFQ



MCP3001T-I/SN

Description: IC ADC 10BIT 2.7V 1CH SPI 8-SOIC
Manufacturers: Micrel / Microchip Technology
In Stock: New original, 400 pcs Stock Available.

Quote:

RFQ



MCP25625T-E/ML

Description: IC TXRX CAN CTLR EXT TEMP 28QFN
Manufacturers: Micrel / Microchip Technology
In Stock: New original, 1200 pcs Stock Available.

Quote:

RFQ



MCP3008-I/SL

Description: IC ADC 10BIT 2.7V 8CH SPI 16SOIC
Manufacturers: Micrel / Microchip Technology
In Stock: New original, 700 pcs Stock Available.

Quote:

RFQ

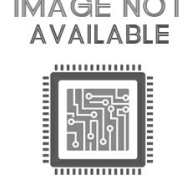


MCP3002-I/P

Description: IC ADC 10BIT 2.7V 2CH SPI 8-DIP
Manufacturers: Micrel / Microchip Technology
In Stock: New original, 1000 pcs Stock Available.

Quote:

RFQ



MCP3023

Description: MCP3023 QTC DIP6
Manufacturers: QTC
In Stock: New original, 100 pcs Stock Available.

Quote:

RFQ



MCP3021A5T-I/OT

Description: MCP3021A5T-I/OT MICROCHIP SOT23-5
Manufacturers: Micrel / Microchip Technology
In Stock: New original, 12400 pcs Stock Available.

Quote:

RFQ



MCP2561-E/SN

Description: IC TXRX CAN 8SOIC
Manufacturers: Micrel / Microchip Technology
In Stock: New original, 7000 pcs Stock Available.

Quote:

RFQ



MCP3004-I/P

Description: IC ADC 10BIT 2.7V 4CH SPI 14DIP
Manufacturers: Micrel / Microchip Technology
In Stock: New original, 1100 pcs Stock Available.

Quote:

RFQ



MCP3021

Description: MCP3021 MICROCHIP SOP
Manufacturers: Micrel / Microchip Technology
In Stock: New original, 100 pcs Stock Available.

Quote:

RFQ

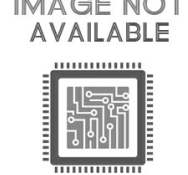


MCP3021A4T-E

Description: IC ADC 1021A4T-E MICROCHIP SOT23-5
Manufacturers: Micrel / Microchip Technology
In Stock: New original, 300 pcs Stock Available.

Quote:

RFQ



MCP3020Z

Description: MCP3020Z GIO DIP-6
Manufacturers: GIO
In Stock: New original, 100 pcs Stock Available.

Quote:

RFQ



MCP2562T-E/MF

Description: IC TXRX CAN 8DFN
Manufacturers: Micrel / Microchip Technology
In Stock: New original, 6700 pcs Stock Available.

Quote:

RFQ



MCP3002-I/MS

Description: IC ADC 10BIT 2.7V 2CH SPI 8MSOP
Manufacturers: Micrel / Microchip Technology
In Stock: New original, 300 pcs Stock Available.

Quote:

RFQ



MCP2562-E/MF

Description: IC TXRX CAN 8DFN
Manufacturers: Micrel / Microchip Technology
In Stock: New original, 6600 pcs Stock Available.

Quote:

RFQ



MCP3021A5T-E/OT

Description: IC ADC 10BIT 2.7V 1CH SOT23-5
Manufacturers: Micrel / Microchip Technology
In Stock: New original, 3500 pcs Stock Available.

Quote:

RFQ



MCP2562T-E/SN

Description: IC TXRX CAN 8SOIC
Manufacturers: Micrel / Microchip Technology
In Stock: New original, 16000 pcs Stock Available.

Quote:

RFQ



MCP3004T-I/ST

Description: IC ADC 10BIT 2.7V 4CH SPI14TSSOP
Manufacturers: Micrel / Microchip Technology
In Stock: New original, 1600 pcs Stock Available.

Quote:

RFQ



MCP2561-H/SN

Description: IC TXRX CAN 8SOIC
Manufacturers: Micrel / Microchip Technology
In Stock: New original, 3400 pcs Stock Available.

Quote:

RFQ



MCP3009

Description: MCP3009 FSC DIP
Manufacturers: FSC
In Stock: New original, 200 pcs Stock Available.

Quote:

RFQ



MCP3002-I/ST

Description: IC ADC 10BIT 2.7V 2CH SPI 8TSSOP
Manufacturers: Micrel / Microchip Technology
In Stock: New original, 1000 pcs Stock Available.

Quote:

RFQ



MCP2551T-E/SN

Description: IC TRANSCEIVER CAN HI-SPD 8-SOIC
Manufacturers: Micrel / Microchip Technology
In Stock: New original, 42200 pcs Stock Available.

Quote:

RFQ



MCP3201-BI/P

Description: IC ADC 12BIT 2.7V 1CH SPI 8-DIP
Manufacturers: Micrel / Microchip Technology
In Stock: New original, 500 pcs Stock Available.

Quote:

RFQ



MCP3201-CI/MS

Description: IC ADC 12BIT 2.7V 1CH SPI 8MSOP
Manufacturers: Micrel / Microchip Technology
In Stock: New original, 2200 pcs Stock Available.

Quote:

RFQ



MCP3201-BI/SN

Description: IC ADC 12BIT 2.7V 1CH SPI 8-SOIC
Manufacturers: Micrel / Microchip Technology
In Stock: New original, 20000 pcs Stock Available.

Quote:

RFQ



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