



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP3202T-CI/MS

Part Number:	MCP3202T-CI/MS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	12-BIT ADC, SPI, DUAL CHANNEL
	 1.MCP3202T-CI/MS.pdf
	 2.MCP3202T-CI/MS.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

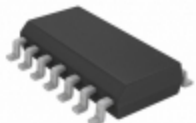
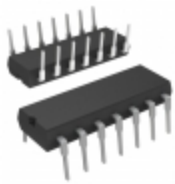
Specifications of MCP3202T-CI/MS

PART NUMBER	MCP3202T-CI/MS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	12-BIT ADC, SPI, DUAL CHANNEL
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MCP3202T-CI/MS.pdf  2.MCP3202T-CI/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
SERIES	-
SAMPLING RATE (PER SECOND)	100k
REFERENCE TYPE	Supply
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OTHER NAMES	MCP3202T-CI/MSTR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 2 Input 1 SAR 8-MSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
ARCHITECTURE	SAR

Related Tags

Micrel / Microchip Technology MCP3202T-CI/MS	MCP3202T-CI/MS Distributor	MCP3202T-CI/MS Supplier
MCP3202T-CI/MS Price	MCP3202T-CI/MS Pictures	MCP3202T-CI/MS Image
MCP3202T-CI/MS PDF Datasheet	MCP3202T-CI/MS Download Datasheet	MCP3202T-CI/MS Datasheet
MCP3202T-CI/MS Stock	Buy MCP3202T-CI/MS	Buy Micrel / Microchip Technology MCP3202T-CI/MS
Micrel / Microchip Technology MCP3202T-CI/MS	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP3202T-CI/MS	Microchip Technology MCP3202T-CI/MS	Roving Networks / Microchip Technology MCP3202T-CI/MS

Related Products

 MCP3204-BI/SL Manufacturers: Micrel / Microchip Technology Description: IC ADC 12BIT 2.7V 4CH SPI 14SOIC In stock: 221 pcs RFQ	 MCP3204-CI/P Manufacturers: Micrel / Microchip Technology Description: IC ADC 12BIT 2.7V 4CH SPI 14-DIP In stock: 408 pcs RFQ
 MCP3202T-CI/SN Manufacturers: Micrel / Microchip Technology Description: IC ADC 12BIT 2.7V 2CH SPI 8-SOIC In stock: Out stock RFQ	 MCP3202-CI/SN Manufacturers: Micrel / Microchip Technology Description: IC ADC 12BIT DUAL CHAN 8SOIC In stock: 911 pcs RFQ
 MCP3202-CI/MS Manufacturers: Micrel / Microchip Technology Description: IC ADC 12BIT 2.7V 2CH SPI 8MSOP In stock: 330 pcs RFQ	 MCP3202-CI/P Manufacturers: Micrel / Microchip Technology Description: IC ADC 12BIT DUAL CHAN 8DIP In stock: 687 pcs RFQ
 MCP3202T-CI/ST Manufacturers: Micrel / Microchip Technology Description: IC ADC 12BIT 2.7V 2CH SPI 8TSSOP In stock: Out stock RFQ	 MCP3202T-CI/SNVAO Manufacturers: Micrel / Microchip Technology Description: IC ADC 12BIT 2.7V 2CH SPI 8-SOIC In stock: Out stock RFQ
 MCP3202T-BI/SN Manufacturers: Micrel / Microchip Technology Description: IC ADC 12BIT 2.7V 2CH SPI 8-SOIC In stock: Out stock RFQ	 MCP3202-CI/SNVAO Manufacturers: Micrel / Microchip Technology Description: IC ADC 12BIT DUAL CHAN 8SOIC In stock: Out stock RFQ
 MCP3202-CI/ST Manufacturers: Micrel / Microchip Technology Description: IC ADC 12BIT 2.7V 2CH SPI 8TSSOP In stock: 218 pcs RFQ	 MCP3204-BI/P Manufacturers: Micrel / Microchip Technology Description: IC ADC 12BIT 2.7V 4CH SPI 14-DIP In stock: 171 pcs RFQ