



MCP3202-CI/ST

Part Number:	MCP3202-CI/ST
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC ADC 12BIT 2.7V 2CH SPI 8TSSOP
Datasheets:	1.MCP3202-CI/ST.pdf 2.MCP3202-CI/ST.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

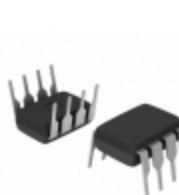
Specifications of MCP3202-CI/ST

PART NUMBER	MCP3202-CI/ST
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC ADC 12BIT 2.7V 2CH SPI 8TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MCP3202-CI/ST.pdf 2.MCP3202-CI/ST.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-TSSOP
SERIES	-
SAMPLING RATE (PER SECOND)	100k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	MCP3202CIST
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1, 2
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	15 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Pseudo-Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1, 2 Input 1 SAR 8-TSSOP
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MCP3202
ARCHITECTURE	SAR

Related Tags

Micrel / Microchip Technology MCP3202-CI/ST	MCP3202-CI/ST Distributor	MCP3202-CI/ST Supplier
MCP3202-CI/ST Price	MCP3202-CI/ST Pictures	MCP3202-CI/ST Image
MCP3202-CI/ST PDF Datasheet	MCP3202-CI/ST Download Datasheet	MCP3202-CI/ST Datasheet
MCP3202-CI/ST Stock	Buy MCP3202-CI/ST	Buy Micrel / Microchip Technology MCP3202-CI/ST
Micrel / Microchip Technology MCP3202-CI/ST	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP3202-CI/ST	Microchip Technology MCP3202-CI/ST	Roving Networks / Microchip Technology MCP3202-CI/ST

Related Products

 MCP3202-CI/MS Manufacturers: Micrel / Microchip Technology Description: IC ADC 12BIT 2.7V 2CH SPI 8MSOP In stock: 330 pcs RFQ	 MCP3202T-CI/MS Manufacturers: Micrel / Microchip Technology Description: 12-BIT ADC, SPI, DUAL CHANNEL In stock: Out stock RFQ
 MCP3202T-CI/ST Manufacturers: Micrel / Microchip Technology Description: IC ADC 12BIT 2.7V 2CH SPI 8TSSOP 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
 MCP3202T-CI/SN Manufacturers: Micrel / Microchip Technology Description: IC ADC 12BIT 2.7V 2CH SPI 8-SOIC 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
 MCP3202-BI/P Manufacturers: Micrel / Microchip Technology Description: IC ADC 12BIT 2.7V 2CH SPI 8-DIP In stock: Out stock RFQ	 MCP3202-CI/P Manufacturers: Micrel / Microchip Technology Description: IC ADC 12BIT DUAL CHAN 8DIP In stock: 687 pcs RFQ
 MCP3202-CI/SNVAO Manufacturers: Micrel / Microchip Technology Description: IC ADC 12BIT DUAL CHAN 8SOIC In stock: Out stock RFQ	 MCP3204-BI/P Manufacturers: Micrel / Microchip Technology Description: IC ADC 12BIT 2.7V 4CH SPI 14-DIP In stock: 171 pcs RFQ
 MCP3202-BI/SN Manufacturers: Micrel / Microchip Technology Description: IC ADC 12BIT 2.7V 2CH SPI 8-SOIC In stock: 320 pcs RFQ	 MCP3202-CI/SN Manufacturers: Micrel / Microchip Technology Description: IC ADC 12BIT DUAL CHAN 8SOIC In stock: 911 pcs RFQ