



Micrel / Microchip Technology

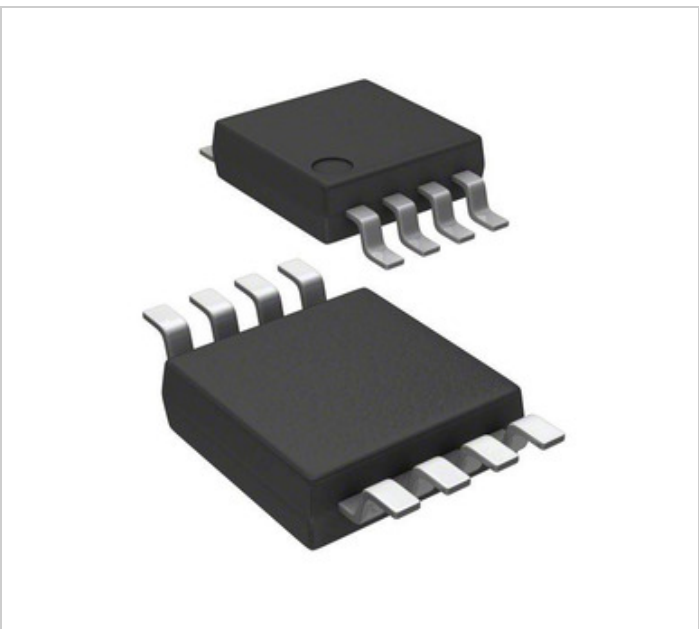


Image may be representation. See specifications for product details.

MCP3202-CI/MS

Part Number:	MCP3202-CI/MS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC ADC 12BIT 2.7V 2CH SPI 8MSOP
Datasheets:	1.MCP3202-CI/MS.pdf 2.MCP3202-CI/MS.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	41202 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCP3202-CI/MS

PART NUMBER	MCP3202-CI/MS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC ADC 12BIT 2.7V 2CH SPI 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	41202 pcs
DATA SHEET	1.MCP3202-CI/MS.pdf 2.MCP3202-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	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OTHER NAMES	MCP3202CIMS
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)
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-MSOP
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MCP3202
ARCHITECTURE	SAR

Related Tags

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

Related Products

 MCP3201T-BI/SN Manufacturers: Micrel / Microchip Technology Description: IC ADC 12BIT 2.7V 1CH SPI 8-SOIC In stock: 37081 pcs RFQ	 MCP3202-BI/P Manufacturers: Micrel / Microchip Technology Description: IC ADC 12BIT 2.7V 2CH SPI 8-DIP In stock: 32152 pcs RFQ
 MCP3201T-CI/SN Manufacturers: Micrel / Microchip Technology Description: IC ADC 12BIT 2.7V 1CH SPI 8-SOIC In stock: 45767 pcs RFQ	 MCP3202-CI/ST Manufacturers: Micrel / Microchip Technology Description: IC ADC 12BIT 2.7V 2CH SPI 8TSSOP In stock: 35949 pcs RFQ
 MCP3202-CI/SNVAO Manufacturers: Micrel / Microchip Technology Description: IC ADC 12BIT DUAL CHAN 8SOIC In stock: 5427 pcs RFQ	 MCP3202T-CI/MS Manufacturers: Micrel / Microchip Technology Description: 12-BIT ADC, SPI, DUAL CHANNEL In stock: 50339 pcs RFQ
 MCP3201-CI/ST Manufacturers: Micrel / Microchip Technology Description: IC ADC 12BIT 2.7V 1CH SPI 8TSSOP In stock: 38091 pcs RFQ	 MCP3201T-CI/ST Manufacturers: Micrel / Microchip Technology Description: IC ADC 12BIT 2.7V 1CH SPI 8TSSOP In stock: 61362 pcs RFQ
 MCP3202-CI/SN Manufacturers: Micrel / Microchip Technology Description: IC ADC 12BIT DUAL CHAN 8SOIC In stock: 35120 pcs RFQ	 MCP3202-CI/P Manufacturers: Micrel / Microchip Technology Description: IC ADC 12BIT DUAL CHAN 8DIP In stock: 41563 pcs RFQ
 MCP3202-BI/SN Manufacturers: Micrel / Microchip Technology Description: IC ADC 12BIT 2.7V 2CH SPI 8-SOIC In stock: 36724 pcs RFQ	 MCP3202T-BI/SN Manufacturers: Micrel / Microchip Technology Description: IC ADC 12BIT 2.7V 2CH SPI 8-SOIC In stock: 42722 pcs RFQ