

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP3202-BI/SN

Part Number:	MCP3202-BI/SN
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC ADC 12BIT 2.7V 2CH SPI 8-SOIC
Datasheets:	1.MCP3202-BI/SN.pdf 2.MCP3202-BI/SN.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	36724 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCP3202-BI/SN

PART NUMBER	MCP3202-BI/SN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC ADC 12BIT 2.7V 2CH SPI 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	36724 pcs
DATA SHEET	1.MCP3202-BI/SN.pdf 2.MCP3202-BI/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
SERIES	-
SAMPLING RATE (PER SECOND)	100k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	MCP3202BISN
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-SOIC
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MCP3202
ARCHITECTURE	SAR

Related Tags

Micrel / Microchip Technology MCP3202-BI/SN	MCP3202-BI/SN Distributor	MCP3202-BI/SN Supplier
MCP3202-BI/SN Price	MCP3202-BI/SN Pictures	MCP3202-BI/SN Image
MCP3202-BI/SN PDF Datasheet	MCP3202-BI/SN Download Datasheet	MCP3202-BI/SN Datasheet
MCP3202-BI/SN Stock	Buy MCP3202-BI/SN	Buy Micrel / Microchip Technology MCP3202-BI/SN
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Related Products

 MCP3201-CI/SN Manufacturers: Micrel / Microchip Technology Description: IC ADC 12BIT SINGLE CHAN 8SOIC In stock: 41361 pcs RFQ	MICROCHIP MCP3202-BI/P Manufacturers: Micrel / Microchip Technology Description: IC ADC 12BIT 2.7V 2CH SPI 8-DIP In stock: 32152 pcs RFQ
MICROCHIP MCP3202-CI/P Manufacturers: Micrel / Microchip Technology Description: IC ADC 12BIT DUAL CHAN 8DIP In stock: 41563 pcs RFQ	 MCP3201T-BI/SN Manufacturers: Micrel / Microchip Technology Description: IC ADC 12BIT 2.7V 1CH SPI 8-SOIC In stock: 37081 pcs RFQ
 MCP3201T-CI/SN Manufacturers: Micrel / Microchip Technology Description: IC ADC 12BIT 2.7V 1CH SPI 8-SOIC In stock: 45767 pcs RFQ	 MCP3202T-BI/SN Manufacturers: Micrel / Microchip Technology Description: IC ADC 12BIT 2.7V 2CH SPI 8-SOIC In stock: 42772 pcs RFQ
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