



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP3204-BI/P

Part Number:	MCP3204-BI/P
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC ADC 12BIT 2.7V 4CH SPI 14-DIP
Datasheets:	 1.MCP3204-BI/P.pdf
	 2.MCP3204-BI/P.pdf
RoHs Status	 Contains lead / RoHS Compliant
Stock Condition	23694 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

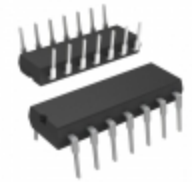
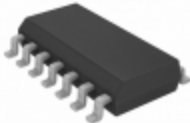
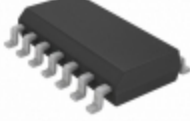
Specifications of MCP3204-BI/P

PART NUMBER	MCP3204-BI/P
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC ADC 12BIT 2.7V 4CH SPI 14-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
QUANTITY AVAILABLE	23694 pcs
DATA SHEET	 1.MCP3204-BI/P.pdf
	 2.MCP3204-BI/P.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	14-PDIP
SERIES	-
SAMPLING RATE (PER SECOND)	100k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	14-DIP (0.300", 7.62mm)
OTHER NAMES	MCP3204BIP
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2, 4
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
INPUT TYPE	Pseudo-Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 2, 4 Input 1 SAR 14-PDIP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MCP3204
ARCHITECTURE	SAR

Related Tags

Micrel / Microchip Technology MCP3204-BI/P	MCP3204-BI/P Distributor	MCP3204-BI/P Supplier
MCP3204-BI/P Price	MCP3204-BI/P Pictures	MCP3204-BI/P Image
MCP3204-BI/P PDF Datasheet	MCP3204-BI/P Download Datasheet	MCP3204-BI/P Datasheet
MCP3204-BI/P Stock	Buy MCP3204-BI/P	Buy Micrel / Microchip Technology MCP3204-BI/P
Micrel / Microchip Technology MCP3204-BI/P	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP3204-BI/P	Microchip Technology MCP3204-BI/P	Roving Networks / Microchip Technology MCP3204-BI/P

Related Products

 MCP3204T-BI/SL Manufacturers: Micrel / Microchip Technology Description: IC ADC 12BIT 2.7V 4CH SPI 14SOIC In stock: 31129 pcs RFQ	 MCP3204-BI/SL Manufacturers: Micrel / Microchip Technology Description: IC ADC 12BIT 2.7V 4CH SPI 14SOIC In stock: 25733 pcs RFQ
 MCP3202T-CI/ST Manufacturers: Micrel / Microchip Technology Description: IC ADC 12BIT 2.7V 2CH SPI 8TSSOP In stock: 41683 pcs RFQ	 MCP3202T-CI/SN Manufacturers: Micrel / Microchip Technology Description: IC ADC 12BIT 2.7V 2CH SPI 8-SOIC In stock: 49166 pcs RFQ
 MCP3204-CI/P Manufacturers: Micrel / Microchip Technology Description: IC ADC 12BIT 2.7V 4CH SPI 14-DIP In stock: 27403 pcs RFQ	 MCP3202T-CI/MS Manufacturers: Micrel / Microchip Technology Description: 12-BIT ADC, SPI, DUAL CHANNEL In stock: 50339 pcs RFQ
 MCP3202-CI/ST Manufacturers: Micrel / Microchip Technology Description: IC ADC 12BIT 2.7V 2CH SPI 8TSSOP In stock: 35949 pcs RFQ	 MCP3204-CI/SL Manufacturers: Micrel / Microchip Technology Description: IC ADC 12BIT 2.7V 4CH SPI 14SOIC In stock: 31816 pcs RFQ
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