

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP3301-BI/P

Part Number:	MCP3301-BI/P
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC ADC 13BIT SPI 1CH 100K 8-DIP
	 1.MCP3301-BI/P.pdf
	 2.MCP3301-BI/P.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	30154 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Specifications of MCP3301-BI/P

PART NUMBER	MCP3301-BI/P
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC ADC 13BIT SPI 1CH 100K 8-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30154 pcs
DATA SHEET	 1.MCP3301-BI/P.pdf  2.MCP3301-BI/P.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
SAMPLING RATE (PER SECOND)	100k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OTHER NAMES	MCP3301BI/P MCP3301BIP
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	13
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	-
DETAILED DESCRIPTION	13 Bit Analog to Digital Converter 1 Input 1 SAR 8-PDIP
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MCP3301
ARCHITECTURE	SAR

Related Tags

Micrel / Microchip Technology MCP3301-BI/P	MCP3301-BI/P Distributor	MCP3301-BI/P Supplier
MCP3301-BI/P Price	MCP3301-BI/P Pictures	MCP3301-BI/P Image
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Related Products

 MICROCHIP MCP3301-CI/P Manufacturers: Micrel / Microchip Technology Description: IC ADC 13BIT SPI 1CH 100K 8-DIP In stock: 36333 pcs 	 MICROCHIP MCP3221A5T-I/OTVAO Manufacturers: Micrel / Microchip Technology Description: IC ADC 12BIT 2.7V 1CH LP SOT23-5 In stock: 4073 pcs 
 MCP3301T-BI/SN Manufacturers: Micrel / Microchip Technology Description: IC ADC 13BIT SPI 1CH 100K 8-SOIC In stock: 43449 pcs 	 MCP3221A6T-E/OT Manufacturers: Micrel / Microchip Technology Description: ADC 12BIT I2C INTERFACE SOT23-5 In stock: 66699 pcs 
 MCP3301-CI/SN Manufacturers: Micrel / Microchip Technology Description: IC ADC 13BIT SPI 1CH 100K 8SOIC In stock: 45284 pcs 	 MCP3301-CI/MS Manufacturers: Micrel / Microchip Technology Description: IC ADC 13BIT SPI 1CH 100K 8-MSOP In stock: 43827 pcs 
 MICROCHIP MCP3221A6T-E/OTVAO Manufacturers: Micrel / Microchip Technology Description: ADC 12BIT I2C INTERFACE SOT23-5 In stock: 6913 pcs 	 MCP3301T-BI/MS Manufacturers: Micrel / Microchip Technology Description: IC ADC 13BIT SPI 1CH 100K 8-MSOP In stock: 50223 pcs 
 MCP3301-BI/SN Manufacturers: Microchip Technology Description: IC ADC 13BIT SPI 1CH 100K 8-SOIC In stock: 39922 pcs 	 MCP3221A7T-E/OT Manufacturers: Micrel / Microchip Technology Description: ADC 12BIT I2C INTERFACE SOT23-5 In stock: 64297 pcs 
 MCP3221DM-PCTL Manufacturers: Micrel / Microchip Technology Description: BOARD DEMO FOR PICTAIL MCP3221 In stock: 3960 pcs 	 MCP3301-BI/MS Manufacturers: Micrel / Microchip Technology Description: IC ADC 13BIT SPI 1CH 100K 8-MSOP In stock: 38960 pcs 