



Microchip Technology



Image may be representation. See specifications for product details.

MCP3301-BI/SN

Part Number:	MCP3301-BI/SN
Manufacturer/Brand:	Micro Commercial Components (MCC)
Product description	IC ADC 13BIT SPI 1CH 100K 8-SOIC
Datasheets:	 1.MCP3301-BI/SN.pdf
	 2.MCP3301-BI/SN.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCP3301-BI/SN

PART NUMBER	MCP3301-BI/SN
MANUFACTURER	Microchip Technology
DESCRIPTION	IC ADC 13BIT SPI 1CH 100K 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MCP3301-BI/SN.pdf  2.MCP3301-BI/SN.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - BREAKDOWN	8-SOIC
TAPER	External
SERIES	-
SAMPLING RATE (PER SECOND)	13
ROHS STATUS	Tube
REFERENCE TYPE	SAR
RATIO - S/H:ADC	1
POLARIZATION	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	MCP3301BISN
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	5V
NUMBER OF BITS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	5 Weeks
MANUFACTURER PART NUMBER	MCP3301-BI/SN
INPUT TYPE	Differential
INPUT RANGE	SPI
FEATURES	-
EXPANDED DESCRIPTION	13 Bit Analog to Digital Converter 1 Input 1 SAR 8-SOIC
DESCRIPTION	IC ADC 13BIT SPI 1CH 100K 8-SOIC
DATA INTERFACE	100k
CONTACT FINISH	S/H-ADC
ARCHITECTURE	1:1

Related Tags

Micro Commercial Components (MCC) MCP3301-BI/SN	MCP3301-BI/SN Distributor	MCP3301-BI/SN Supplier
MCP3301-BI/SN Price	MCP3301-BI/SN Pictures	MCP3301-BI/SN Image
MCP3301-BI/SN PDF Datasheet	MCP3301-BI/SN Download Datasheet	MCP3301-BI/SN Datasheet
MCP3301-BI/SN Stock	Buy MCP3301-BI/SN	Buy Micro Commercial Components (MCC) MCP3301-BI/SN
Micro Commercial Components (MCC) MCP3301-BI/SN	Micro Commercial Components (MCC) Supplier	Micro Commercial Components (MCC) Distributor
Micro Commercial Components (MCC) MCP3301-BI/SN	Micro Commercial Components MCP3301-BI/SN	MCC MCP3301-BI/SN
Micro Commercial Co MCP3301-BI/SN	Micro Commercial Components (MCC) MCP3301-BI/SN	

Related Products



MCP3301-CI/P

Manufacturers: Micrel / Microchip Technology

Description: IC ADC 13BIT SPI 1CH 100K 8-DIP

In stock: 30 pcs

RFQ



MCP3301-BI/P

Manufacturers: Micrel / Microchip Technology

Description: IC ADC 13BIT SPI 1CH 100K 8-DIP

In stock: 234 pcs

RFQ



MCP3301T-BI/MS

Manufacturers: Micrel / Microchip Technology

Description: IC ADC 13BIT SPI 1CH 100K 8-MSOP

In stock: Out stock

RFQ



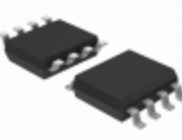
MCP3301-CI/MS

Manufacturers: Micrel / Microchip Technology

Description: IC ADC 13BIT SPI 1CH 100K 8-MSOP

In stock: Out stock

RFQ



MCP3301T-BI/SN

Manufacturers: Micrel / Microchip Technology

Description: IC ADC 13BIT SPI 1CH 100K 8-SOIC

In stock: Out stock

RFQ



MCP3301T-CI/MS

Manufacturers: Micrel / Microchip Technology

Description: IC ADC 13BIT SPI 1CH 100K 8-MSOP

In stock: Out stock

RFQ



MCP3301-CI/SN

Manufacturers: Micrel / Microchip Technology

Description: IC ADC 13BIT SPI 1CH 100K 8SOIC

In stock: Out stock

RFQ



MCP3221A7T-E/OT

Manufacturers: Micrel / Microchip Technology

Description: ADC 12BIT I2C INTERFACE SOT23-5

In stock: 244 pcs

RFQ



MCP3221A6T-E/OTVAO

Manufacturers: Micrel / Microchip Technology

Description: ADC 12BIT I2C INTERFACE SOT23-5

In stock: Out stock

RFQ



MCP3221A6T-E/OT

Manufacturers: Micrel / Microchip Technology

Description: ADC 12BIT I2C INTERFACE SOT23-5

In stock: 886 pcs

RFQ



MCP3301-BI/MS

Manufacturers: Micrel / Microchip Technology

Description: IC ADC 13BIT SPI 1CH 100K 8-MSOP

In stock: 85 pcs

RFQ



MCP3221DM-PCTL

Manufacturers: Micrel / Microchip Technology

Description: BOARD DEMO FOR PICTAIL MCP3221

In stock: Out stock

RFQ