

MCP3201-CI/ST



Part Number: [MCP3201-CI/ST](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC ADC 12BIT 2.7V 1CH SPI 8TSSOP

Data sheet:  [Development Tools Catalog](#)
 [MCP3201](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

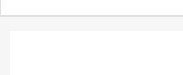
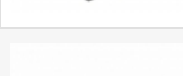
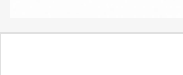
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PRODUCT PARAMETER			
Part Number	MCP3201-CI/ST	Manufacturer	Micrel / Microchip Technology
Description	IC ADC 12BIT 2.7V 1CH SPI 8TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	59754 pcs	Data sheet	Development Tools Catalog MCP3201
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	2.7 V ~ 5.5 V
Voltage - Supply, Analog	2.7 V ~ 5.5 V	Supplier Device Package	8-TSSOP
Series	-	Sampling Rate (Per Second)	100k
Reference Type	External	Ratio - S/H:ADC	1:1
Packaging	Tube	Package / Case	8-TSSOP (0.173", 4.40mm Width)
Other Names	MCP3201CIST	Operating Temperature	-40°C ~ 85°C
Number of Inputs	1	Number of Bits	12
Number of A/D Converters	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	16 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Pseudo-Differential	Features	-
Detailed Description	12 Bit Analog to Digital Converter 1 Input 1 SAR 8-TSSOP	Data Interface	SPI
Configuration	S/H-ADC	Base Part Number	MCP3201
Architecture	SAR		

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