

MCP3008-I/P



Part Number: MCP3008-I/P

Manufacturer: Micrel / Microchip Technology

Description: IC ADC 10BIT 2.7V 8CH SPI 16DIP

Data sheet:  Development Tools Catalog
 MCP3004, 3008

RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	MCP3008-I/P	Manufacturer	Micrel / Microchip Technology
Description	IC ADC 10BIT 2.7V 8CH SPI 16DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	54898 pcs	Data sheet	Development Tools Catalog MCP3004, 3008
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	16-PDIP
Series	-	Sampling Rate (Per Second)	200k
Reference Type	External	Ratio - S/H:ADC	1:1
Packaging	Tube	Package / Case	16-DIP (0.300", 7.62mm)
Other Names	MCP3008IP	Operating Temperature	-40°C ~ 85°C
Number of Inputs	4, 8	Number of Bits	10
Number of A/D Converters	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	8 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Pseudo-Differential, Single Ended	Features	-
Detailed Description	10 Bit Analog to Digital Converter 4, 8 Input 1 SAR 16-PDIP	Data Interface	SPI
Configuration	MUX-S/H-ADC	Base Part Number	MCP3008
Architecture	SAR		

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