

MCP616-I/MS



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Part Number: [MCP616-I/MS](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC OPAMP GP 190KHZ RRO 8MSOP

Data sheet:  [Development Tools Catalog](#)
 [Analog and Interface Product Guide](#)
 [MCP616 - 619](#)

RoHs Status: Lead free / RoHS Compliant

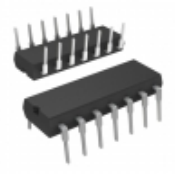
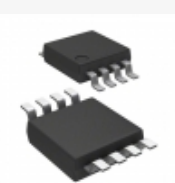
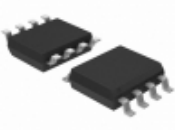
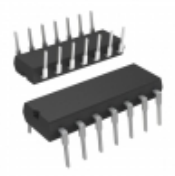
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PRODUCT PARAMETER			
Part Number	MCP616-I/MS	Manufacturer	Micrel / Microchip Technology
Description	IC OPAMP GP 190KHZ RRO 8MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	69388 pcs	Data sheet	Development Tools Catalog Analog and Interface Product Guide MCP616 - 619
Category	Integrated Circuits (ICs)	Voltage - Supply, Single/Dual (±)	2.3 V ~ 5.5 V
Voltage - Input Offset	150µV	Supplier Device Package	8-MSOP
Slew Rate	0.08 V/µs	Series	-
Packaging	Tube	Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Output Type	Rail-to-Rail	Other Names	MCP616I/MS MCP616IMS
Operating Temperature	-40°C ~ 85°C	Number of Circuits	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Gain Bandwidth Product	190kHz
Detailed Description	General Purpose Amplifier 1 Circuit Rail-to-Rail 8-MSOP	Current - Supply	19µA
Current - Output / Channel	17mA	Current - Input Bias	15nA
Base Part Number	MCP616	Amplifier Type	General Purpose

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