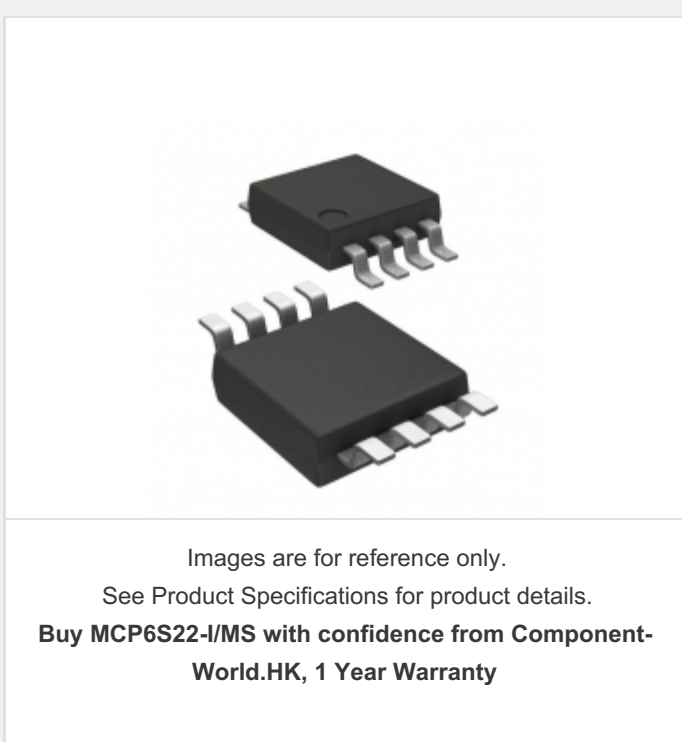


**MCP6S22-I/MS**



**Part Number:** [MCP6S22-I/MS](#)  
**Manufacturer:** [Micrel / Microchip Technology](#)  
**Description:** IC OPAMP PGA 12MHZ RRO 8MSOP  
**Data sheet:** [Development Tools Catalog](#)  
[MCP6S21/2/6/8](#)  
[Analog and Interface Product Guide](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
 See Product Specifications for product details.  
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PRODUCT PARAMETER			
Part Number	MCP6S22-I/MS	Manufacturer	<a href="#">Micrel / Microchip Technology</a>
Description	IC OPAMP PGA 12MHZ RRO 8MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	63764 pcs	Data sheet	<a href="#">Development Tools Catalog</a> <a href="#">MCP6S21/2/6/8</a> <a href="#">Analog and Interface Product Guide</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Supply, Single/Dual (±)	2.5 V ~ 5.5 V
Voltage - Input Offset	275µV	Supplier Device Package	8-MSOP
Slew Rate	22 V/µs	Series	-
Packaging	Tube	Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Output Type	Rail-to-Rail	Operating Temperature	-40°C ~ 85°C
Number of Circuits	2	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	9 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Programmable Gain Amplifier 2 Circuit Rail-to-Rail 8-MSOP
Current - Supply	1mA	Current - Output / Channel	30mA
Current - Input Bias	1pA	Base Part Number	MCP6S22
Amplifier Type	Programmable Gain	-3db Bandwidth	12MHz

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	Part#: <a href="#">MCP6S26-I/ST</a> Description: IC OPAMP PGA 12MHZ RRO 14TSSOP	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MCP6S26T-I/SL</a> Description: IC OPAMP PGA 12MHZ RRO 14SOIC	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">MCP6N16T-100E/MF</a> Description: IC OP AMP INSTR 8DFN	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
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