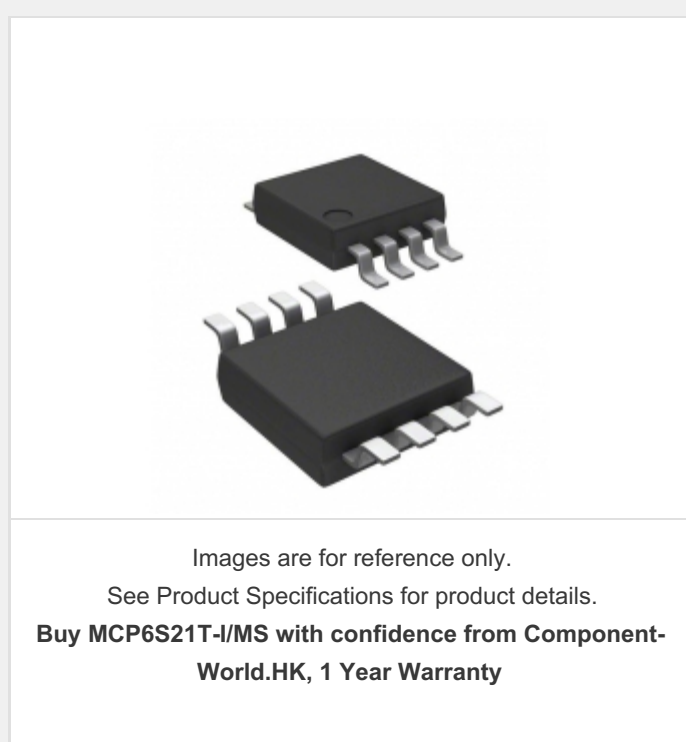


## MCP6S21T-I/MS



Images are for reference only.  
See Product Specifications for product details.  
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**Part Number:** [MCP6S21T-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

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### PRODUCT PARAMETER

<b>Part Number</b>	MCP6S21T-I/MS	<b>Manufacturer</b>	<a href="#">Micrel / Microchip Technology</a>
<b>Description</b>	IC OPAMP PGA 12MHZ RRO 8MSOP	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	61368 pcs	<b>Data sheet</b>	<a href="#">Development Tools Catalog</a> <a href="#">MCP6S21/2/6/8</a> <a href="#">Analog and Interface Product Guide</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage - Supply, Single/Dual (±)</b>	2.5 V ~ 5.5 V
<b>Voltage - Input Offset</b>	275µV	<b>Supplier Device Package</b>	8-MSOP
<b>Slew Rate</b>	22 V/µs	<b>Series</b>	-
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
<b>Output Type</b>	Rail-to-Rail	<b>Other Names</b>	MCP6S21T-I/MS-ND MCP6S21T-I/MSTR
<b>Operating Temperature</b>	-40°C ~ 85°C	<b>Number of Circuits</b>	1
<b>Mounting Type</b>	Surface Mount	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Manufacturer Standard Lead Time</b>	9 Weeks	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Detailed Description</b>	Programmable Gain Amplifier 1 Circuit Rail-to-Rail 8-MSOP	<b>Current - Supply</b>	1mA
<b>Current - Output / Channel</b>	30mA	<b>Current - Input Bias</b>	1pA
<b>Base Part Number</b>	MCP6S21	<b>Amplifier Type</b>	Programmable Gain
<b>-3db Bandwidth</b>	12MHz		

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	<b>Part#:</b> <a href="#">MCP6N16T-010E/MF</a> <b>Description:</b> IC OP AMP INSTR 8DFN	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MCP6N16T-010E/MS</a> <b>Description:</b> IC OP AMP INSTR 8MSOP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MCP6N16T-001E/MF</a> <b>Description:</b> IC OP AMP INSTR 8DFN	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MCP6S21T-I/SN</a> <b>Description:</b> IC OPAMP PGA 12MHZ RRO 8SOIC	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MCP6S22T-I/SN</a> <b>Description:</b> IC OPAMP PGA 12MHZ RRO 8SOIC	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MCP6S26-I/ST</a> <b>Description:</b> IC OPAMP PGA 12MHZ RRO 14TSSOP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MCP6S22-I/MS</a> <b>Description:</b> IC OPAMP PGA 12MHZ RRO 8MSOP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MCP6N16-100E/MS</a> <b>Description:</b> IC OP AMP INSTR 8MSOP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MCP6S22DM-PICTL</a> <b>Description:</b> BOARD DEMO FOR MCP6S22	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MCP6S22-I/SN</a> <b>Description:</b> IC OPAMP PGA 12MHZ RRO 8SOIC	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MCP6S22-I/P</a> <b>Description:</b> IC OPAMP PGA 12MHZ RRO 8DIP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">MCP6N16T-100E/MF</a> <b>Description:</b> IC OP AMP INSTR 8DFN	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MCP6S21-I/SN</a> <b>Description:</b> IC OPAMP PGA 12MHZ RRO 8SOIC	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MCP6N16T-001E/MS</a> <b>Description:</b> IC OP AMP INSTR 8MSOP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MCP6S22T-I/MS</a> <b>Description:</b> IC OPAMP PGA 12MHZ RRO 8MSOP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MCP6S21-I/P</a> <b>Description:</b> IC OPAMP PGA 12MHZ RRO 8DIP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
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