

MCP6142T-I/SN



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Part Number: [MCP6142T-I/SN](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC OPAMP GP 100KHZ RRO 8SOIC

Data sheet:  [Development Tools Catalog](#)
 [Analog and Interface Product Guide](#)
 [MCP6141, 2, 3, 4](#)

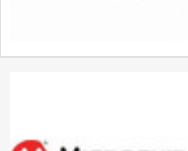
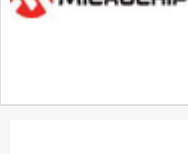
RoHs Status: Lead free / RoHS Compliant

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Request For Quotation

PRODUCT PARAMETER			
Part Number	MCP6142T-I/SN	Manufacturer	Micrel / Microchip Technology
Description	IC OPAMP GP 100KHZ RRO 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	109132 pcs	Data sheet	Development Tools Catalog Analog and Interface Product Guide MCP6141, 2, 3, 4
Category	Integrated Circuits (ICs)	Voltage - Supply, Single/Dual (±)	1.4 V ~ 6 V
Voltage - Input Offset	3mV	Supplier Device Package	8-SOIC
Slew Rate	0.003 V/μs	Series	-
Packaging	Tape & Reel (TR)	Package / Case	8-SOIC (0.154", 3.90mm Width)
Output Type	Rail-to-Rail	Other Names	MCP6142T-I/SN-ND MCP6142T-I/SNTR
Operating Temperature	-40°C ~ 85°C	Number of Circuits	2
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	10 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Gain Bandwidth Product	100kHz	Detailed Description	General Purpose Amplifier 2 Circuit Rail-to-Rail 8-SOIC
Current - Supply	600nA	Current - Output / Channel	20mA
Current - Input Bias	1pA	Base Part Number	MCP6142
Amplifier Type	General Purpose		
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