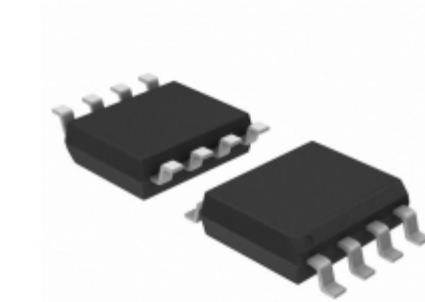


MCP6142-I/SN



Images are for reference only.
See Product Specifications for product details.
Buy MCP6142-I/SN with confidence from Component-World.HK, 1 Year Warranty



Part Number: MCP6142-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

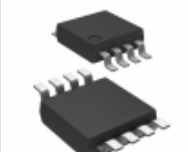
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PRODUCT PARAMETER			
Part Number	MCP6142-I/SN	Manufacturer	Micrel / Microchip Technology
Description	IC OPAMP GP 100KHZ RRO 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	103729 pcs	Data sheet	Development Tools Catalog 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	Tube	Package / Case	8-SOIC (0.154", 3.90mm 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	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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