

MCP6142-E/MS



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Part Number: [MCP6142-E/MS](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC OPAMP GP 100KHZ RRO 8MSOP

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-E/MS	Manufacturer	Micrel / Microchip Technology
Description	IC OPAMP GP 100KHZ RRO 8MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	95977 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-MSOP
Slew Rate	0.003 V/µs	Series	-
Packaging	Tube	Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Output Type	Rail-to-Rail	Other Names	MCP6142EMS
Operating Temperature	-40°C ~ 125°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-MSOP
Current - Supply	600nA	Current - Input Bias	1pA
Base Part Number	MCP6142	Amplifier Type	General Purpose

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 95977 pieces of Micrel / Microchip Technology MCP6142-E/MS in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

RFQ Email: info@Components-World.com

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	Part#: MCP6141-I/P Description: IC OPAMP GP 100KHZ RRO 8DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP6142-I/SN Description: IC OPAMP GP 100KHZ RRO 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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