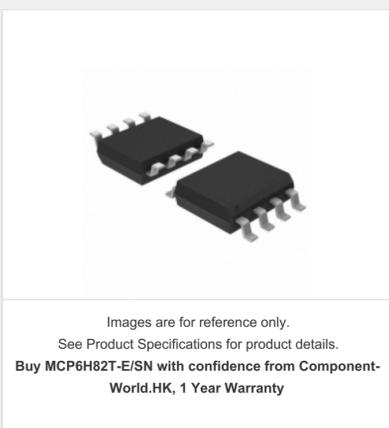


**MCP6H82T-E/SN**



**Part Number:** [MCP6H82T-E/SN](#)  
**Manufacturer:** [Micrel / Microchip Technology](#)  
**Description:** IC OPAMP GP 5.5MHZ RRO 8SOIC  
**Data sheet:** [MCP6H81,2,4](#)

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MCP6H82T-E/SN	Manufacturer	<a href="#">Micrel / Microchip Technology</a>
Description	IC OPAMP GP 5.5MHZ RRO 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	81447 pcs	Data sheet	<a href="#">MCP6H81,2,4</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Supply, Single/Dual (±)	3.5 V ~ 12 V, ±1.75 V ~ 6 V
Voltage - Input Offset	1mV	Supplier Device Package	8-SOIC
Slew Rate	5 V/µs	Series	-
Packaging	Tape & Reel (TR)	Package / Case	8-SOIC (0.154", 3.90mm Width)
Output Type	Rail-to-Rail	Operating Temperature	-40°C ~ 125°C
Number of Circuits	2	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	8 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Gain Bandwidth Product	5.5MHz
Detailed Description	General Purpose Amplifier 2 Circuit Rail-to-Rail 8-SOIC	Current - Supply	700µA
Current - Output / Channel	55mA	Current - Input Bias	10pA
Base Part Number	MCP6H82	Amplifier Type	General Purpose

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	Part#: <a href="#">MCP6H81T-E/SN</a> Description: IC OPAMP GP 5.5MHZ RRO 8SOIC	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MCP6H91T-E/SN</a> Description: IC OPAMP GP 10MHZ RRO 8SOIC	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MCP6H84-E/ST</a> Description: IC OPAMP GP 5.5MHZ RRO 14TSSOP	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MCP6H82-E/SN</a> Description: IC OPAMP GP 5.5MHZ RRO 8SOIC	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MCP6H84T-E/ST</a> Description: IC OPAMP GP 5.5MHZ RRO 14TSSOP	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MCP6H74-E/ST</a> Description: IC OPAMP GP 2.7MHZ RRO 14TSSOP	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MCP6H84T-E/SL</a> Description: IC OPAMP GP 5.5MHZ RRO 14SOIC	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MCP6H74T-E/SL</a> Description: IC OPAMP GP 2.7MHZ RRO 14SOIC	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MCP6H81-E/SN</a> Description: IC OPAMP GP 5.5MHZ RRO 8SOIC	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MCP6H92-E/SN</a> Description: IC OPAMP GP 10MHZ RRO 8SOIC	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MCP6H82T-E/MNY</a> Description: IC OPAMP GP 5.5MHZ RRO 8TDFN	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MCP6H91T-E/MNY</a> Description: IC OPAMP GP 10MHZ RRO 8TDFN	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MCP6H74-E/SL</a> Description: IC OPAMP GP 2.7MHZ RRO 14SOIC	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MCP6H81T-E/MNY</a> Description: IC OPAMP GP 5.5MHZ RRO 8TDFN	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MCP6H91-E/SN</a> Description: IC OPAMP GP 10MHZ RRO 8SOIC	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MCP6H92T-E/SN</a> Description: IC OPAMP GP 10MHZ RRO 8SOIC	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">MCP6H74T-E/ST</a> Description: IC OPAMP GP 2.7MHZ RRO 14TSSOP	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>

Related keywords for **MCP6H82T-E/SN**

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