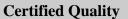


# MCP6442T-E/MS

Request a Quote

## **MCP6442T-E/MS Information**

www.holdenser.com		MCP6442T-E/MS Microchip Technology Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
	Description	IC OPAMP GP 9KHZ RRO 8MSOP
a de la	Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



# MCP6442T-E/MS Specifications

Manufacturer Part Number	MCP6442T-E/MS	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps	
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Series	-	
Amplifier Type	General Purpose	
Number of Circuits	2	
Output Type	Rail-to-Rail	
Slew Rate	0.003 V/µs	
Gain Bandwidth Product	9kHz	
-3db Bandwidth	-	
Current - Input Bias	1pA	
Voltage - Input Offset	4.5mV	
Current - Supply	450nA	
Current - Output / Channel	22mA	
Voltage - Supply, Single/Dual (±)	1.4 V ~ 6 V	
Operating Temperature	-40°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Supplier Device Package	8-MSOP	
	Report errors?	

#### MCP6442T-E/MS Guarantees



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

### MCP6442T-E/MS Payment Methods



# MCP6442T-E/MS Shipping Methods



If you have any question about MCP6442T-E/MS, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com