

# MCP608T-I/ST

### **MCP608T-I/ST Information**

www.bersener.com		MCP608T-I/ST Microchip Technology Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps	
	Description	IC OPAMP GP 155KHZ RRO 8TSSOP	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	Package	8-TSSOP (0.173", 4.40mm Width)	- 同時後後後に
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

## **Certified Quality**

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.



# **MCP608T-I/ST Specifications**

Manufacturer Part Number	MCP608T-I/ST
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-TSSOP (0.173", 4.40mm Width)
Series	-
Amplifier Type	General Purpose
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	0.08 V/µs
Gain Bandwidth Product	155kHz
-3db Bandwidth	-
Current - Input Bias	lpA
Voltage - Input Offset	250μV
Current - Supply	18.7µA
Current - Output / Channel	17mA
Voltage - Supply, Single/Dual (±)	2.5 V ~ 6 V
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Mounting Type	Surface Mount
Package / Case	8-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	8-TSSOP
	Report errors?

#### MCP608T-I/ST 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 BUARANTEE

#### **Service Guarantees**

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

# MCP608T-I/ST Payment Methods





If you have any question about MCP608T-I/ST, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com