



## MCP603-I/SN Information



For Reference Only

Part Number MCP603-I/SN

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description**IC OPAMP GP 2.8MHZ RRO 8SOIC**Package**8-SOIC (0.154", 3.90mm Width)

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.









## MCP603-I/SN Specifications

Manufacturer Part Number	MCP603-I/SN
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Amplifier Type	General Purpose
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	2.3 V/μs
Gain Bandwidth Product	2.8MHz
-3db Bandwidth	-
Current - Input Bias	1pA
Voltage - Input Offset	700μV
Current - Supply	230μΑ
Current - Output / Channel	22mA
Voltage - Supply, Single/Dual (±)	2.7 V ~ 6 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

#### MCP603-I/SN 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.

# MCP603-I/SN Payment Methods



















### MCP603-I/SN Shipping Methods













If you have any question about MCP603-I/SN, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com