

MCP6H82T-E/MNY

MCP6H82T-E/MNY Information



For Reference Only

Part Number MCP6H82T-E/MNY
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

Description IC OPAMP GP 5.5MHZ RRO 8TDFN

Package 8-WFDFN Exposed Pad

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.









MCP6H82T-E/MNY Specifications

Manufacturer Part Number	MCP6H82T-E/MNY
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-WFDFN Exposed Pad
Series	-
Amplifier Type	General Purpose
Number of Circuits	2
Output Type	Rail-to-Rail
Slew Rate	5 V/μs
Gain Bandwidth Product	5.5MHz
-3db Bandwidth	-
Current - Input Bias	10pA
Voltage - Input Offset	1mV
Current - Supply	700μΑ
Current - Output / Channel	55mA
Voltage - Supply, Single/Dual (±)	3.5 V ~ 12 V, ±1.75 V ~ 6 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-WFDFN Exposed Pad
Supplier Device Package	8-TDFN (2x3)
	Report errors?

MCP6H82T-E/MNY 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.

MCP6H82T-E/MNY Payment Methods



















MCP6H82T-E/MNY Shipping Methods













If you have any question about MCP6H82T-E/MNY, please do not hesitate to contact us!

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