

MCP659T-E/ML Information


For Reference Only

Part Number [MCP659T-E/ML](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OPAMP GP 50MHZ RRO 16QFN
Package 16-VQFN Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


MCP659T-E/ML Specifications

Manufacturer Part Number	MCP659T-E/ML
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	16-VQFN Exposed Pad
Series	mCal Technology
Amplifier Type	General Purpose
Number of Circuits	4
Output Type	Rail-to-Rail
Slew Rate	30 V/ μ s
Gain Bandwidth Product	50MHz
-3db Bandwidth	-
Current - Input Bias	6pA
Voltage - Input Offset	200 μ V
Current - Supply	6mA
Current - Output / Channel	150mA
Voltage - Supply, Single/Dual (\pm)	2.5 V ~ 5.5 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	16-VQFN Exposed Pad
Supplier Device Package	16-QFN (4x4)

[Report errors?](#)

MCP659T-E/ML 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.

MCP659T-E/ML Payment Methods



MCP659T-E/ML Shipping Methods



If you have any question about MCP659T-E/ML, please do not hesitate to contact us!

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