

MCP629T-E/ML Information


For Reference Only

Part Number [MCP629T-E/ML](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OPAMP GP 20MHZ 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.


MCP629T-E/ML Specifications

Manufacturer Part Number	MCP629T-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	2
Output Type	Rail-to-Rail
Slew Rate	10 V/ μ s
Gain Bandwidth Product	20MHz
-3db Bandwidth	-
Current - Input Bias	5pA
Voltage - Input Offset	200 μ V
Current - Supply	2.5mA
Current - Output / Channel	70mA
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?](#)

MCP629T-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.

MCP629T-E/ML Payment Methods



MCP629T-E/ML Shipping Methods



If you have any question about MCP629T-E/ML, please do not hesitate to contact us!

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