

MCP6C02T-100E/CHY Information


For Reference Only

Part Number [MCP6C02T-100E/CHY](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC CURR SENSE 1 CIRCUIT SOT23-6
Package SOT-23-6
 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.


MCP6C02T-100E/CHY Specifications

Manufacturer Part Number	MCP6C02T-100E/CHY
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	SOT-23-6
Series	Zero-Drift
Amplifier Type	Current Sense
Number of Circuits	1
Output Type	-
Slew Rate	-
Gain Bandwidth Product	390kHz
-3db Bandwidth	-
Current - Input Bias	170µA
Voltage - Input Offset	1.5µV
Current - Supply	490µA
Current - Output / Channel	-
Voltage - Supply, Single/Dual (±)	2V ~ 5.5V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	SOT-23-6
Supplier Device Package	SOT-23-6

[Report errors?](#)

MCP6C02T-100E/CHY 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.

MCP6C02T-100E/CHY Payment Methods



MCP6C02T-100E/CHY Shipping Methods



If you have any question about MCP6C02T-100E/CHY, please do not hesitate to contact us!

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