

MCP6D11-E/MG Information


For Reference Only

Part Number [MCP6D11-E/MG](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC CURR SENSE 1 CIRCUIT 16QFN
Package 16-VFQFN 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.


MCP6D11-E/MG Specifications

Manufacturer Part Number	MCP6D11-E/MG
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	16-VFQFN Exposed Pad
Series	-
Amplifier Type	Current Sense
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	25V/μs
Gain Bandwidth Product	90MHz
-3db Bandwidth	-
Current - Input Bias	-
Voltage - Input Offset	-
Current - Supply	1.4μA
Current - Output / Channel	-
Voltage - Supply, Single/Dual (±)	2.5V ~ 5.5V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	16-VFQFN Exposed Pad
Supplier Device Package	16-QFN (3x3)

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MCP6D11-E/MG 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.

MCP6D11-E/MG Payment Methods



MCP6D11-E/MG Shipping Methods



If you have any question about MCP6D11-E/MG, please do not hesitate to contact us!

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