

SY88309BLMG Information


For Reference Only

Part Number [SY88309BLMG](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OPAMP LIMITING 16QFN
Package 16-VFQFN Exposed Pad, 16-MLF?
 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.


SY88309BLMG Specifications

Manufacturer Part Number	SY88309BLMG
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	16-VFQFN Exposed Pad, 16-MLF?
Series	-
Amplifier Type	Limiting
Number of Circuits	1
Output Type	Differential
Slew Rate	-
Gain Bandwidth Product	-
-3db Bandwidth	-
Current - Input Bias	-
Voltage - Input Offset	-
Current - Supply	38mA
Current - Output / Channel	50mA
Voltage - Supply, Single/Dual (\pm)	3 V ~ 3.6 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	16-VFQFN Exposed Pad, 16-MLF?
Supplier Device Package	16-QFN-EP (3x3)

[Report errors?](#)

SY88309BLMG 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.

SY88309BLMG Payment Methods



SY88309BLMG Shipping Methods



If you have any question about SY88309BLMG, please do not hesitate to contact us!

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