

M02171G-12 Information


For Reference Only

Part Number [M02171G-12](#)
Manufacturer M/A-Com Technology Solutions
Category Integrated Circuits (ICs)
[PMIC - Laser Drivers](#)
Description IC OPERATIONAL AMP
Package 32-VFQFN Exposed Pad
 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.


M02171G-12 Specifications

Manufacturer Part Number	M02171G-12
Manufacturer	M/A-Com Technology Solutions
Category	Integrated Circuits (ICs) PMIC - Laser Drivers
Package	32-VFQFN Exposed Pad
Series	-
Type	Laser Diode Controller (Fiber Optic)
Data Rate	11.3Gbps
Number of Channels	2
Voltage - Supply	3.05V ~ 3.55V
Current - Supply	54mA
Current - Modulation	15mA
Current - Bias	15mA
Operating Temperature	-40°C ~ 95°C
Package / Case	32-VFQFN Exposed Pad
Supplier Device Package	32-QFN (5x5)
Mounting Type	Surface Mount

[Report errors?](#)

M02171G-12 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.

M02171G-12 Payment Methods



M02171G-12 Shipping Methods



If you have any question about M02171G-12, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com