

GL100MD1MP1 Information


For Reference Only

Part Number [GL100MD1MP1](#)
Manufacturer Sharp Microelectronics
Category Optoelectronics
[Infrared, UV, Visible Emitters](#)
Description EMITTER IR 940NM 50MA SMD
Package 2-SMD, No Lead
 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.


GL100MD1MP1 Specifications

Manufacturer Part Number	GL100MD1MP1
Manufacturer	Sharp Microelectronics
Category	Optoelectronics Infrared, UV, Visible Emitters
Package	2-SMD, No Lead
Series	-
Type	Infrared (IR)
Current - DC Forward (If) (Max)	50mA
Radiant Intensity (Ie) Min @ If	0.3mW/sr @ 20mA
Wavelength	940nm
Voltage - Forward (Vf) (Typ)	1.2V
Viewing Angle	160°
Orientation	Top View
Operating Temperature	-30°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	2-SMD, No Lead

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GL100MD1MP1 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.

GL100MD1MP1 Payment Methods



GL100MD1MP1 Shipping Methods



If you have any question about GL100MD1MP1, please do not hesitate to contact us!

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