

MTPS8085M1 Information


For Reference Only

Part Number [MTPS8085M1](#)
Manufacturer Marktech Optoelectronics
Category Optoelectronics
[Infrared, UV, Visible Emitters](#)
Description EMITTER IR 855NM 80MA TO-46
Package TO-46-2 Lens Top Metal Can
 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.


MTPS8085M1 Specifications

Manufacturer Part Number	MTPS8085M1
Manufacturer	Marktech Optoelectronics
Category	Optoelectronics Infrared, UV, Visible Emitters
Package	TO-46-2 Lens Top Metal Can
Series	-
Type	Infrared (IR)
Current - DC Forward (If) (Max)	80mA
Radiant Intensity (Ie) Min @ If	-
Wavelength	855nm
Voltage - Forward (Vf) (Typ)	1.7V
Viewing Angle	80°
Orientation	Top View
Operating Temperature	-20°C ~ 85°C (TA)
Mounting Type	Through Hole
Package / Case	TO-46-2 Lens Top Metal Can

[Report errors?](#)

MTPS8085M1 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.

MTPS8085M1 Payment Methods



MTPS8085M1 Shipping Methods



If you have any question about MTPS8085M1, please do not hesitate to contact us!

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