

**MTPS8085P-C Information**


For Reference Only

**Part Number** [MTPS8085P-C](#)  
**Manufacturer** Marktech Optoelectronics  
**Category** Optoelectronics  
[Infrared, UV, Visible Emitters](#)  
**Description** EMITTER POINT SOURCE TO-18  
**Package** TO-18-2 Metal Can  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**MTPS8085P-C Specifications**

Manufacturer Part Number	<a href="#">MTPS8085P-C</a>
Manufacturer	Marktech Optoelectronics
Category	Optoelectronics <a href="#">Infrared, UV, Visible Emitters</a>
Package	TO-18-2 Metal Can
Series	-
Type	Infrared (IR)
Current - DC Forward (If) (Max)	100mA
Radiant Intensity (Ie) Min @ If	-
Wavelength	850nm
Voltage - Forward (Vf) (Typ)	1.7V
Viewing Angle	5°
Orientation	Top View
Operating Temperature	-30°C ~ 100°C (TA)
Mounting Type	Surface Mount
Package / Case	TO-18-2 Metal Can

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## MTPS8085P-C 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.

## MTPS8085P-C Payment Methods



## MTPS8085P-C Shipping Methods



If you have any question about MTPS8085P-C, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)