

MTE2087N Information


For Reference Only

Part Number [MTE2087N](#)
Manufacturer Marktech Optoelectronics
Category Optoelectronics
[Infrared, UV, Visible Emitters](#)
Description EMITTER IR 870NM 100MA 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


[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.


MTE2087N Specifications

| | |
|---------------------------------|---|
| Manufacturer Part Number | MTE2087N |
| Manufacturer | Marktech Optoelectronics |
| Category | Optoelectronics Infrared, UV, Visible Emitters |
| Package | TO-18-2 Metal Can |
| Series | - |
| Type | Infrared (IR) |
| Current - DC Forward (If) (Max) | 100mA |
| Radiant Intensity (Ie) Min @ If | - |
| Wavelength | 870nm |
| Voltage - Forward (Vf) (Typ) | 1.55V |
| Viewing Angle | 12° |
| Orientation | Top View |
| Operating Temperature | -20°C ~ 85°C (TA) |
| Mounting Type | Through Hole |
| Package / Case | TO-18-2 Metal Can |

[Report errors?](#)

MTE2087N 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.

MTE2087N Payment Methods



MTE2087N Shipping Methods



If you have any question about MTE2087N, please do not hesitate to contact us!

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