

OP231W Information


For Reference Only

Part Number [OP231W](#)
Manufacturer TT Electronics/Optek Technology
Category Optoelectronics
[Infrared, UV, Visible Emitters](#)
Description EMITTER IR 890NM 100MA TO-46
Package TO-46-2 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.


OP231W Specifications

| | |
|---------------------------------|---|
| Manufacturer Part Number | OP231W |
| Manufacturer | TT Electronics/Optek Technology |
| Category | Optoelectronics Infrared, UV, Visible Emitters |
| Package | TO-46-2 Metal Can |
| Series | - |
| Type | Infrared (IR) |
| Current - DC Forward (If) (Max) | 100mA |
| Radiant Intensity (Ie) Min @ If | - |
| Wavelength | 890nm |
| Voltage - Forward (Vf) (Typ) | 2V |
| Viewing Angle | 50° |
| Orientation | Top View |
| Operating Temperature | -65°C ~ 125°C (TA) |
| Mounting Type | Through Hole |
| Package / Case | TO-46-2 Metal Can |

[Report errors?](#)

OP231W 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.

OP231W Payment Methods



OP231W Shipping Methods



If you have any question about OP231W, please do not hesitate to contact us!

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