

MTE9440N Information


For Reference Only

Part Number [MTE9440N](#)
Manufacturer Marktech Optoelectronics
Category Optoelectronics
[Infrared, UV, Visible Emitters](#)
Description EMITTER IR 945NM 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.


MTE9440N Specifications

Manufacturer Part Number	MTE9440N
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	945nm
Voltage - Forward (Vf) (Typ)	1.35V
Viewing Angle	16°
Orientation	Top View
Operating Temperature	-20°C ~ 85°C (TA)
Mounting Type	Through Hole
Package / Case	TO-18-2 Metal Can

[Report errors?](#)

MTE9440N 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.

MTE9440N Payment Methods



MTE9440N Shipping Methods



If you have any question about MTE9440N, please do not hesitate to contact us!

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