

L14F1 Information



For Reference Only

Part Number [L14F1](#)
Manufacturer Fairchild/ON Semiconductor
Category Sensors, Transducers
[Optical Sensors - Phototransistors](#)
Description DETECTOR/DARLINGTON PHOTO TO-18
Package TO-206AA, TO-18-3 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.



L14F1 Specifications

Manufacturer Part Number	L14F1
Manufacturer	Fairchild/ON Semiconductor
Category	Sensors, Transducers Optical Sensors - Phototransistors
Package	TO-206AA, TO-18-3 Metal Can
Series	*
Voltage - Collector Emitter Breakdown (Max)	25V
Current - Collector (Ic) (Max)	-
Current - Dark (Id) (Max)	100nA
Wavelength	880nm
Viewing Angle	16°
Power - Max	300mW
Mounting Type	Through Hole
Orientation	Top View
Operating Temperature	-65°C ~ 125°C (TA)
Package / Case	TO-206AA, TO-18-3 Metal Can

[Report errors?](#)

L14F1 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.

L14F1 Payment Methods



L14F1 Shipping Methods



If you have any question about L14F1, please do not hesitate to contact us!

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