

AA3528F3S Information


For Reference Only

Part Number [AA3528F3S](#)
Manufacturer Kingbright
Category Optoelectronics
 [Infrared, UV, Visible Emitters](#)
Description EMITTER IR 940NM 50MA PLCC
Package 2-PLCC
 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.


AA3528F3S Specifications

| | |
|---------------------------------|---|
| Manufacturer Part Number | AA3528F3S |
| Manufacturer | Kingbright |
| Category | Optoelectronics Infrared, UV, Visible Emitters |
| Package | 2-PLCC |
| Series | - |
| Type | Infrared (IR) |
| Current - DC Forward (If) (Max) | 50mA |
| Radiant Intensity (Ie) Min @ If | 1.6mW/sr @ 20mA |
| Wavelength | 940nm |
| Voltage - Forward (Vf) (Typ) | 1.2V |
| Viewing Angle | 120° |
| Orientation | Top View |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 2-PLCC |

[Report errors?](#)

AA3528F3S 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.

AA3528F3S Payment Methods



AA3528F3S Shipping Methods



If you have any question about AA3528F3S, please do not hesitate to contact us!

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