

**EEC-HL0E506 Information**


For Reference Only

**Part Number** [EEC-HL0E506](#)  
**Manufacturer** Panasonic Electronic Components  
**Category** Capacitors  
[Electric Double Layer Capacitors \(EDLC\), Supercapacitors](#)  
**Description** CAP 50F 20% 2.7V THRU HOLE  
**Package** Radial, Can  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**EEC-HL0E506 Specifications**

Manufacturer Part Number	<a href="#">EEC-HL0E506</a>
Manufacturer	Panasonic Electronic Components
Category	Capacitors <a href="#">Electric Double Layer Capacitors (EDLC), Supercapacitors</a>
Package	Radial, Can
Series	HL
Capacitance	50F
Tolerance	±20%
Voltage - Rated	2.7V
ESR (Equivalent Series Resistance)	-
Lifetime @ Temp.	2000 Hrs @ 65°C
Termination	PC Pins
Mounting Type	Through Hole
Package / Case	Radial, Can
Lead Spacing	0.295" (7.50mm)
Size / Dimension	0.709" Dia (18.00mm)
Height - Seated (Max)	2.047" (52.00mm)
Operating Temperature	-40°C ~ 65°C

[Report errors?](#)

## EEC-HL0E506 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.

## EEC-HL0E506 Payment Methods



## EEC-HL0E506 Shipping Methods



If you have any question about EEC-HL0E506, please do not hesitate to contact us!

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