

**C4GAHUD4680AA3J Information**


For Reference Only

**Part Number** [C4GAHUD4680AA3J](#)  
**Manufacturer** KEMET  
**Category** Capacitors  
     [Film Capacitors](#)  
**Description** CAP FILM 6.8UF 5% 600VDC AXIAL  
**Package** Axial  
 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.


**C4GAHUD4680AA3J Specifications**

|                                    |   |
|------------------------------------|---|
| Manufacturer Part Number           | <a href="#">C4GAHUD4680AA3J</a>                           |
| Manufacturer                       | KEMET   |
| Category                           | Capacitors<br><a href="#">Film Capacitors</a>             |
| Package                            | Axial   |
| Series                             | C4G   |
| Capacitance                        | 6.8 $\mu$ F   |
| Tolerance                          | $\pm$ 5%  |
| Voltage Rating - AC                | 330V  |
| Voltage Rating - DC                | 600V  |
| Dielectric Material                | Polypropylene (PP), Metallized                            |
| ESR (Equivalent Series Resistance) | 6.8 mOhm  |
| Operating Temperature              | -40°C ~ 85°C  |
| Mounting Type                      | Through Hole  |
| Package / Case                     | Axial   |
| Size / Dimension                   | 1.122" Dia x 2.283" L (28.50mm x 58.00mm)                 |
| Height - Seated (Max)              | -   |
| Termination                        | PC Pins   |
| Lead Spacing                       | -   |
| Applications                       | DC Link, DC Filtering; High Frequency, Switching; Snubber |
| Features                           | -   |

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## C4GAHUD4680AA3J 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.

## C4GAHUD4680AA3J Payment Methods



## C4GAHUD4680AA3J Shipping Methods



If you have any question about C4GAHUD4680AA3J, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)