

# F863DN684K310Z

### F863DN684K310Z Information

| Part Number  | F863DN684K310Z  |  |
|--------------|---|--|
| Manufacturer | KEMET   |  |
| Category     | Capacitors<br>Film Capacitors   |  |
| Description  | CAP FILM 0.68UF 10% 310V RAD  |  |
| Package      | Radial  |  |
|              | For the pricing/inventory/lead time, please contact                       |  |
|              | us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com |  |
|              | Manufacturer<br>Category<br>Description                                   | Film Capacitors   Description CAP FILM 0.68UF 10% 310V RAD   Package Radial   For the pricing/inventory/lead time, please contact   us Website: https://www.heisener.com |



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## **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.



## F863DN684K310Z Specifications

| Manufacturer Part Number           | F863DN684K310Z                                     |                |
|------------------------------------|--|----------------|
| Manufacturer                       | KEMET  |                |
| Category                           | Capacitors   |                |
|                                    | Film Capacitors                                    |                |
| Package                            | Radial   |                |
| Series                             | F863   |                |
| Capacitance                        | 0.68µF   |                |
| Tolerance                          | $\pm 10\%$   |                |
| Voltage Rating - AC                | 310V   |                |
| Voltage Rating - DC                | -  |                |
| Dielectric Material                | Polypropylene (PP), Metallized                     |                |
| ESR (Equivalent Series Resistance) | -  |                |
| Operating Temperature              | $-40^{\circ}\mathrm{C} \sim 110^{\circ}\mathrm{C}$ |                |
| Mounting Type                      | Through Hole                                       |                |
| Package / Case                     | Radial   |                |
| Size / Dimension                   | 1.043" L x 0.394" W (26.50mm x 10.00mm)            |                |
| Height - Seated (Max)              | 0.732" (18.60mm)                                   |                |
| Termination                        | PC Pins  |                |
| Lead Spacing                       | 0.886" (22.50mm)                                   |                |
| Applications                       | Automotive   |                |
| Features                           | X2 Safety Rated                                    |                |
|                                    |  | Report errors? |

#### F863DN684K310Z 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.

### F863DN684K310Z Payment Methods





If you have any question about F863DN684K310Z, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com