

**FCN6031E684K-T Information**


For Reference Only

**Part Number** [FCN6031E684K-T](#)  
**Manufacturer** Cornell Dubilier Electronics (CDE)  
**Category** Capacitors  
[Film Capacitors](#)  
**Description** CAP FILM 0.68UF 10% 250VDC 6031  
**Package** 6031 (1580 Metric)  
 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.


**FCN6031E684K-T Specifications**

|                                    |   |
|------------------------------------|---|
| Manufacturer Part Number           | <a href="#">FCN6031E684K-T</a>                                  |
| Manufacturer                       | Cornell Dubilier Electronics (CDE)                              |
| Category                           | Capacitors<br><a href="#">Film Capacitors</a>                   |
| Package                            | 6031 (1580 Metric)  |
| Series                             | FCN   |
| Capacitance                        | 0.68μF  |
| Tolerance                          | ±10%  |
| Voltage Rating - AC                | -   |
| Voltage Rating - DC                | 250V  |
| Dielectric Material                | Polyester, Polyethylene Naphthalate (PEN), Metallized - Stacked |
| ESR (Equivalent Series Resistance) | -   |
| Operating Temperature              | -40°C ~ 85°C  |
| Mounting Type                      | Surface Mount   |
| Package / Case                     | 6031 (1580 Metric)  |
| Size / Dimension                   | 0.598" L x 0.315" W (15.20mm x 8.00mm)                          |
| Height - Seated (Max)              | 0.181" (4.60mm)   |
| Termination                        | Solder Pads   |
| Lead Spacing                       | -   |
| Applications                       | General Purpose   |
| Features                           | -   |

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## FCN6031E684K-T 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.

## FCN6031E684K-T Payment Methods



## FCN6031E684K-T Shipping Methods



If you have any question about FCN6031E684K-T, please do not hesitate to contact us!

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