

**610D685F100DR5 Information**


For Reference Only

**Part Number** [610D685F100DR5](#)  
**Manufacturer** Vishay Sprague  
**Category** Capacitors  
[Aluminum Electrolytic Capacitors](#)  
**Description** CAP ALUM 6.8UF 100V AXIAL  
**Package** Axial, 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.


**610D685F100DR5 Specifications**

|                                    |  |
|------------------------------------|--|
| Manufacturer Part Number           | <a href="#">610D685F100DR5</a>                                 |
| Manufacturer                       | Vishay Sprague   |
| Category                           | Capacitors<br><a href="#">Aluminum Electrolytic Capacitors</a> |
| Package                            | Axial, Can   |
| Series                             | 610D   |
| Capacitance                        | 6.8μF  |
| Tolerance                          | -10%, +50%   |
| Voltage - Rated                    | 100V   |
| ESR (Equivalent Series Resistance) | -  |
| Lifetime @ Temp.                   | -  |
| Operating Temperature              | -55°C ~ 125°C  |
| Polarization                       | Bi-Polar   |
| Applications                       | General Purpose  |
| Ripple Current - Low Frequency     | -  |
| Ripple Current - High Frequency    | -  |
| Impedance                          | -  |
| Lead Spacing                       | -  |
| Size / Dimension                   | 0.390" Dia x 2.812" L (9.92mm x 71.42mm)                       |
| Height - Seated (Max)              | -  |
| Surface Mount Land Size            | -  |
| Mounting Type                      | Through Hole   |
| Package / Case                     | Axial, Can   |

[Report errors?](#)

## 610D685F100DR5 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.

## 610D685F100DR5 Payment Methods



## 610D685F100DR5 Shipping Methods



If you have any question about 610D685F100DR5, please do not hesitate to contact us!

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