

**685MWR100K Information**


For Reference Only

**Part Number** [685MWR100K](#)  
**Manufacturer** Illinois Capacitor  
**Category** Capacitors  
     [Film Capacitors](#)  
**Description** CAP FILM 6.8UF 10% 100VDC 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.


**685MWR100K Specifications**

Manufacturer Part Number	<a href="#">685MWR100K</a>
Manufacturer	Illinois Capacitor
Category	Capacitors <a href="#">Film Capacitors</a>
Package	Axial
Series	MWR
Capacitance	6.8µF
Tolerance	±10%
Voltage Rating - AC	63V
Voltage Rating - DC	100V
Dielectric Material	Polyester, Metallized
ESR (Equivalent Series Resistance)	260 mOhm
Operating Temperature	-40°C ~ 105°C
Mounting Type	Through Hole
Package / Case	Axial
Size / Dimension	0.669" Dia x 1.339" L (17.00mm x 34.00mm)
Height - Seated (Max)	-
Termination	PC Pins
Lead Spacing	-
Applications	General Purpose
Features	Low ESR

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## 685MWR100K 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.

## 685MWR100K Payment Methods



## 685MWR100K Shipping Methods



If you have any question about 685MWR100K, please do not hesitate to contact us!

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