



### 685PHC700K Information



For Reference Only

Part Number 685PHC700K
Manufacturer Illinois Capacitor
Category Capacitors
Film Capacitors

**Description** CAP FILM 6.8UF 10% 700VDC AXIAL

Package Axia

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: 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.









# 685PHC700K Specifications

Manufacturer Part Number	685PHC700K	
Manufacturer	Illinois Capacitor	
Category	Capacitors	
	Film Capacitors	
Package	Axial	
Series	PHC	
Capacitance	6.8µF	
Tolerance	±10%	
Voltage Rating - AC	400V	
Voltage Rating - DC	700V	
Dielectric Material	Polypropylene (PP), Metallized	
ESR (Equivalent Series Resistance)	5.1 mOhm	
Operating Temperature	-40°C ~ 85°C	
Mounting Type	Through Hole	
Package / Case	Axial	
Size / Dimension	1.378" Dia x 2.323" L (35.00mm x 59.00mm)	
Height - Seated (Max)	-	
Termination	PC Pins	
Lead Spacing	-	
Applications	DC Link, DC Filtering; High Frequency, Switching	
Features	Low ESR, Low ESL	
		Report errors?

#### 685PHC700K 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.

## **685PHC700K Payment Methods**



















### **685PHC700K Shipping Methods**













If you have any question about 685PHC700K, please do not hesitate to contact us!

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