

# 825PHC700K

### 825PHC700K Information

www.inter.com	Part Number Manufacturer Category	825PHC700K Illinois Capacitor Capacitors Film Capacitors	
www.instater.com	Description Package	CAP FILM 8.2UF 10% 700VDC AXIAL Axial For the pricing/inventory/lead time, please contact	
For Reference Only		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.



## 825PHC700K Specifications

Manufacturer Part Number	825PHC700K	
Manufacturer	Illinois Capacitor	
Category	Capacitors	
	Film Capacitors	
Package	Axial	
Series	РНС	
Capacitance	8.2µF	
Tolerance	±10%	
Voltage Rating - AC	400V	
Voltage Rating - DC	700V	
Dielectric Material	Polypropylene (PP), Metallized	
ESR (Equivalent Series Resistance)	4.6 mOhm	
Operating Temperature	$-40^{\circ}$ C ~ $85^{\circ}$ C	
Mounting Type	Through Hole	
Package / Case	Axial	
Size / Dimension	1.614" Dia x 2.165" L (41.00mm x 55.00mm)	
Height - Seated (Max)	-	
Termination	PC Pins	
Lead Spacing	-	
Applications	DC Link, DC Filtering; High Frequency, Switching	
Features	Low ESR, Low ESL	
		Report errors?

#### 825PHC700K 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

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### 825PHC700K Payment Methods





If you have any question about 825PHC700K, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com