



## 205PPA102KR Information



For Reference Only

Part Number 205PPA102KR
Manufacturer Illinois Capacitor
Category Capacitors
Film Capacitors

**Description** CAP FILM 2UF 10% 1KVDC AXIAL

Package Axia

For the pricing/inventory/lead time, please contact

us

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



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## **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.









205DDA 102KD	Charifications
205PPA102KR	Specifications

Manufacturer Part Number         205PPA102KR           Manufacturer         Illinois Capacitors           Category         Capacitors           Package         Axial           Series         PPA           Capacitance         2μF           Tolerance         ±10%           Voltage Rating - AC         525V           Voltage Rating - DC         1000V (1kV)           Dielectric Material         Polypropylene (PP), Metallized           ESR (Equivalent Series Resistance)         2.9 mOhm           Operating Temperature         -55°C ~ 85°C           Mounting Type         Through Hole           Package / Case         Axial           Size / Dimension         1.319" Dia x 2.165" L (33.50mm x 55.00mm)           Height - Seated (Max)         -           Termination         PC Pins           Lead Spacing         -           Applications         DC Link, DC Filtering; High Frequency, Switching; Snubber           Features         -           Report errors?	•		
CategoryCapacitorsPackageAxialSeriesPPACapacitance2μFTolerance±10%Voltage Rating - AC525VVoltage Rating - DC1000V (1kV)Dielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)2.9 mOhmOperating Temperature-55°C ~ 85°CMounting TypeThrough HolePackage / CaseAxialSize / Dimension1.319" Dia x 2.165" L (33.50mm x 55.00mm)Height - Seated (Max)-TerminationPC PinsLead Spacing-ApplicationsDC Link, DC Filtering; High Frequency, Switching; SnubberFeatures-	Manufacturer Part Number	205PPA102KR	
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Tolerance ±10%  Voltage Rating - AC 525V  Voltage Rating - DC 1000V (1kV)  Dielectric Material Polypropylene (PP), Metallized  ESR (Equivalent Series Resistance) 2.9 mOhm  Operating Temperature -55°C ~ 85°C  Mounting Type Through Hole  Package / Case Axial  Size / Dimension 1.319" Dia x 2.165" L (33.50mm x 55.00mm)  Height - Seated (Max) -  Termination PC Pins  Lead Spacing -  Applications DC Link, DC Filtering; High Frequency, Switching; Snubber  Features -	Series	PPA	
Voltage Rating - AC  Voltage Rating - DC  1000V (1kV)  Dielectric Material  Polypropylene (PP), Metallized  ESR (Equivalent Series Resistance)  2.9 mOhm  Operating Temperature  -55°C ~ 85°C  Mounting Type  Through Hole  Package / Case  Axial  Size / Dimension  1.319" Dia x 2.165" L (33.50mm x 55.00mm)  Height - Seated (Max)  -  Termination  PC Pins  Lead Spacing  Applications  DC Link, DC Filtering; High Frequency, Switching; Snubber  Features  -	Capacitance	2μF	
Voltage Rating - DC  Dielectric Material  Polypropylene (PP), Metallized  ESR (Equivalent Series Resistance)  2.9 mOhm  Operating Temperature  -55°C ~ 85°C  Mounting Type  Through Hole  Package / Case  Axial  Size / Dimension  1.319" Dia x 2.165" L (33.50mm x 55.00mm)  Height - Seated (Max)  -  Termination  PC Pins  Lead Spacing  Applications  DC Link, DC Filtering; High Frequency, Switching; Snubber  Features  -	Tolerance	±10%	
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Termination PC Pins  Lead Spacing - Applications DC Link, DC Filtering; High Frequency, Switching; Snubber  Features -	Size / Dimension	1.319" Dia x 2.165" L (33.50mm x 55.00mm)	
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Applications DC Link, DC Filtering; High Frequency, Switching; Snubber Features -	Termination	PC Pins	
Features -	Lead Spacing	-	
	Applications	DC Link, DC Filtering; High Frequency, Switching; Snubber	
Report errors?	Features	-	
			Report errors?

#### 205PPA102KR 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.

# 205PPA102KR Payment Methods



















## 205PPA102KR Shipping Methods













If you have any question about 205PPA102KR, please do not hesitate to contact us!

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