

105PHC700K





Part Number:

105PHC700K

Manufacturer

Illinois Capacitor

Description

CAP FILM 1UF 10% 700VDC AXIAL

Data sheet:

 [PHC Series Datasheet](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

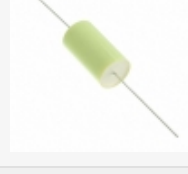
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                     |                                                                   |                                 |                                           |     |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|---------------------------------|-------------------------------------------|-----|
| Part Number                                                                                                                                                                                                                                                                                                                                                           | 105PHC700K                                                        | Manufacturer                    | <a href="#">Illinois Capacitor</a>        |     |
| Description                                                                                                                                                                                                                                                                                                                                                           | CAP FILM 1UF 10% 700VDC AXIAL                                     | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                |     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                    | 38654 pcs                                                         | Data sheet                      | <a href="#">PHC Series Datasheet</a>      |     |
| Category                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Capacitors</a>                                        | Voltage Rating - DC             | 700V                                      |     |
| Voltage Rating - AC                                                                                                                                                                                                                                                                                                                                                   | 400V                                                              | Tolerance                       | ±10%                                      |     |
| Termination                                                                                                                                                                                                                                                                                                                                                           | PC Pins                                                           | Size / Dimension                | 0.846" Dia x 1.339" L (21.50mm x 34.00mm) |     |
| Series                                                                                                                                                                                                                                                                                                                                                                | PHC                                                               | Ratings                         | -                                         |     |
| Packaging                                                                                                                                                                                                                                                                                                                                                             | Bulk                                                              | Package / Case                  | Axial                                     |     |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                 | -40°C ~ 85°C                                                      | Mounting Type                   | Through Hole                              |     |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                      | 1 (Unlimited)                                                     | Manufacturer Standard Lead Time | 19 Weeks                                  |     |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                          | -                                                                 | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                |     |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                 | -                                                                 | Features                        | Low ESR, Low ESL                          |     |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                    | 4.5 mOhms                                                         | Dielectric Material             | Polypropylene (PP), Metallized            |     |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                  | 1µF Film Capacitor 400V 700V Polypropylene (PP), Metallized Axial |                                 | Capacitance                               | 1µF |
| Applications                                                                                                                                                                                                                                                                                                                                                          | DC Link, DC Filtering; High Frequency, Switching                  |                                 |                                           |     |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Illinois Capacitor series electronic components. We have 38654 pieces of Illinois Capacitor 105PHC700K in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. |                                                                   |                                 |                                           |     |
| RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a>                                                                                                                                                                                                                                                                                   |                                                                   |                                 |                                           |     |

| RELATED PRODUCTS                                                                   |                                                                                       |                                                   |                     |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------|---------------------|
|  | Part#: <a href="#">105PPA102K</a><br>Description: CAP FILM 1UF 10% 1KVDC AXIAL        | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">105PMB122KBP1</a><br>Description: CAP FILM 1UF 10% 1.2KVDC CHAS MT | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">105PHB600K2H</a><br>Description: CAP FILM 1UF 10% 600VDC RADIAL    | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">105PMB122KTP1</a><br>Description: CAP FILM 1UF 10% 1.2KVDC QC TERM | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">105PHC400KG</a><br>Description: CAP FILM 1UF 10% 400VDC AXIAL      | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">105PMB202KS</a><br>Description: CAP FILM 1UF 10% 2KVDC CHAS MT     | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">105PMB850KSP2</a><br>Description: CAP FILM 1UF 10% 850VDC SCREW    | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">105PMB122KAP1</a><br>Description: CAP FILM 1UF 10% 1.2KVDC CHAS MT | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">105PHB850K2J</a><br>Description: CAP FILM 1UF 10% 850VDC RADIAL    | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">105PHB850K2H</a><br>Description: CAP FILM 1UF 10% 850VDC RADIAL    | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">105PHB850K4H</a><br>Description: CAP FILM 1UF 10% 850VDC RAD 4LD   | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">105PHC330KG</a><br>Description: CAP FILM 1UF 10% 330VDC AXIAL      | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">105PHC600K</a><br>Description: CAP FILM 1UF 10% 600VDC AXIAL       | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">105PMB122KSP1</a><br>Description: CAP FILM 1UF 10% 1.2KVDC CHAS MT | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">105PHC400K</a><br>Description: CAP FILM 1UF 10% 400VDC AXIAL       | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">105PHB700K2H</a><br>Description: CAP FILM 1UF 10% 700VDC RADIAL    | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">105PHC850K</a><br>Description: CAP FILM 1UF 10% 850VDC AXIAL       | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">105PPA122K</a><br>Description: CAP FILM 1UF 10% 1.2KVDC AXIAL      | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">105PHC250K</a><br>Description: CAP FILM 1UF 10% 250VDC AXIAL       | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">105PPA122KS</a><br>Description: CAP FILM 1UF 10% 1.2KVDC AXIAL     | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |

| Related keywords for 105PHC700K |                                     |                                     |                  |
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