

225PPA102K



Part Number: 225PPA102K

Manufacturer Illinois Capacitor

Description CAP FILM 2.2UF 10% 1KVDC AXIAL

Data sheet:  [PPA Series Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

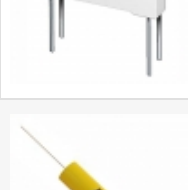
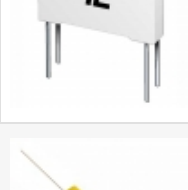
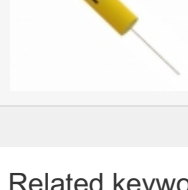
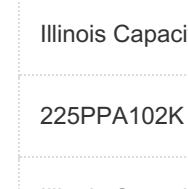
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy 225PPA102K with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                     |                                                                            |                                 |                                           |       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|---------------------------------|-------------------------------------------|-------|
| Part Number                                                                                                                                                                                                                                                                                                                                                           | 225PPA102K                                                                 | Manufacturer                    | <a href="#">Illinois Capacitor</a>        |       |
| Description                                                                                                                                                                                                                                                                                                                                                           | CAP FILM 2.2UF 10% 1KVDC AXIAL                                             | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                |       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                    | 10442 pcs                                                                  | Data sheet                      | <a href="#">PPA Series Datasheet</a>      |       |
| Category                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Capacitors</a>                                                 | Voltage Rating - DC             | 1000V (1kV)                               |       |
| Voltage Rating - AC                                                                                                                                                                                                                                                                                                                                                   | 525V                                                                       | Tolerance                       | ±10%                                      |       |
| Termination                                                                                                                                                                                                                                                                                                                                                           | PC Pins                                                                    | Size / Dimension                | 1.378" Dia x 2.165" L (35.00mm x 55.00mm) |       |
| Series                                                                                                                                                                                                                                                                                                                                                                | PPA                                                                        | Ratings                         | -                                         |       |
| Packaging                                                                                                                                                                                                                                                                                                                                                             | Bulk                                                                       | Package / Case                  | Axial                                     |       |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                 | -55°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                        | -                                         |       |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                    | 2.7 mOhms                                                                  | Dielectric Material             | Polypropylene (PP), Metallized            |       |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                  | 2.2µF Film Capacitor 525V 1000V (1kV) Polypropylene (PP), Metallized Axial |                                 | Capacitance                               | 2.2µF |
| Applications                                                                                                                                                                                                                                                                                                                                                          | DC Link, DC Filtering; High Frequency, Switching; Snubber                  |                                 |                                           |       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Illinois Capacitor series electronic components. We have 10442 pieces of Illinois Capacitor 225PPA102K 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="#">225PHB600K2H</a><br>Description: CAP FILM 2.2UF 10% 600VDC RADIAL | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">225PPS700K</a><br>Description: CAP FILM 2.2UF 10% 700VDC AXIAL    | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">225PHC400K</a><br>Description: CAP FILM 2.2UF 10% 400VDC AXIAL    | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">225PHB700K2J</a><br>Description: CAP FILM 2.2UF 10% 700VDC RADIAL | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">225PPA102KS</a><br>Description: CAP FILM 2.2UF 10% 1KVDC AXIAL    | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">225PSB122K2R</a><br>Description: CAP FILM 2.2UF 10% 1.2KVDC RAD   | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">225PHB600K4H</a><br>Description: CAP FILM 2.2UF 600VDC RAD 4LD    | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">225PHC600K</a><br>Description: CAP FILM 2.2UF 10% 600VDC AXIAL    | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">225PHC850K</a><br>Description: CAP FILM 2.2UF 10% 850VDC AXIAL    | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">225PSB700K4J</a><br>Description: CAP FILM 2.2UF 700VDC RAD 4LD    | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">225PHB850K2J</a><br>Description: CAP FILM 2.2UF 10% 850VDC RADIAL | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">225PPB250K</a><br>Description: CAP FILM 2.2UF 10% 250VDC RADIAL   | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">225PPB400K</a><br>Description: CAP FILM 2.2UF 10% 400VDC RADIAL   | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">225PPA700KS</a><br>Description: CAP FILM 2.2UF 10% 700VDC AXIAL   | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">225PSB122K4R</a><br>Description: CAP FILM 2.2UF 1.2KVDC RAD 4LD   | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">225PSB700K2J</a><br>Description: CAP FILM 2.2UF 10% 700VDC RADIAL | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">225PHC700K</a><br>Description: CAP FILM 2.2UF 10% 700VDC AXIAL    | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">225PMB850KSP0</a><br>Description: CAP FILM 2.2UF 850VDC CHAS MT   | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">225PSB122K6R</a><br>Description: CAP FILM 2.2UF 1.2KVDC RAD 6LD   | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">225PHC250K</a><br>Description: CAP FILM 2.2UF 10% 250VDC AXIAL    | Manufacturers: <a href="#">Illinois Capacitor</a> | <a href="#">RFQ</a> |

| Related keywords for 225PPA102K |                                     |                                     |                  |
|---------------------------------|-------------------------------------|-------------------------------------|------------------|
| Illinois Capacitor 225PPA102K   | 225PPA102K distributor              | 225PPA102K supplier                 | 225PPA102K price |
| 225PPA102K download datasheet   | 225PPA102K datasheet                | 225PPA102K stock                    | buy 225PPA102K   |
| Illinois Capacitor 225PPA102K   | Illinois Capacitor, Inc. 225PPA102K | Illinois Capacitor, Inc. 225PPA102K |                  |