

225PHB250K2H





**Part Number:** [225PHB250K2H](#)

**Manufacturer:** [Illinois Capacitor](#)

**Description:** CAP FILM 2.2UF 10% 250VDC RADIAL

**Data sheet:**  [PHB Series Datasheet](#)

**RoHs Status:** Lead free / RoHS Compliant

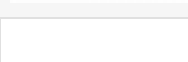
**Ship From:** Hong Kong

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

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                      |                                 |                                         |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|---------------------------------|-----------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 225PHB250K2H                                                         | Manufacturer                    | <a href="#">Illinois Capacitor</a>      |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                    | CAP FILM 2.2UF 10% 250VDC RADIAL                                     | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                             | 44180 pcs                                                            | Data sheet                      | <a href="#">PHB Series Datasheet</a>    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <a href="#">Capacitors</a>                                           | Voltage Rating - DC             | 250V                                    |
| Voltage Rating - AC                                                                                                                                                                                                                                                                                                                                                                                                                                            | 160V                                                                 | Tolerance                       | ±10%                                    |
| Termination                                                                                                                                                                                                                                                                                                                                                                                                                                                    | PC Pins                                                              | Size / Dimension                | 1.260" L x 0.433" W (32.00mm x 11.00mm) |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                         | PHB                                                                  | Ratings                         | -                                       |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Bulk                                                                 | Package / Case                  | Radial                                  |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                          | -40°C ~ 100°C                                                        | Mounting Type                   | Through Hole                            |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                               | 1 (Unlimited)                                                        | Manufacturer Standard Lead Time | 19 Weeks                                |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1.083" (27.50mm)                                                     | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant              |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                          | 0.787" (20.00mm)                                                     | Features                        | -                                       |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                                             | 5.8 mOhms                                                            | Dielectric Material             | Polypropylene (PP), Metallized          |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                           | 2.2µF Film Capacitor 160V 250V Polypropylene (PP), Metallized Radial | Capacitance                     | 2.2µF                                   |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 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 44180 pieces of Illinois Capacitor 225PHB250K2H in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                      |                                 |                                         |

| RELATED PRODUCTS                                                                   |                                                                                      |                                                             |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------|----------------|
|  | Part#: <a href="#">225P82391WD3</a><br>Description: CAP FILM 0.082UF 10% 100VDC RAD  | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">225P56491YD3</a><br>Description: CAP FILM 0.56UF 10% 100VDC RAD   | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">225PHC850K</a><br>Description: CAP FILM 2.2UF 10% 850VDC AXIAL    | Manufacturers: <a href="#">Illinois Capacitor</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">225P82291WD3</a><br>Description: CAP FILM 8200PF 10% 100VDC RAD   | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">225PHB600K2H</a><br>Description: CAP FILM 2.2UF 10% 600VDC RADIAL | Manufacturers: <a href="#">Illinois Capacitor</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">225PHB850K2J</a><br>Description: CAP FILM 2.2UF 10% 850VDC RADIAL | Manufacturers: <a href="#">Illinois Capacitor</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">225PHC400K</a><br>Description: CAP FILM 2.2UF 10% 400VDC AXIAL    | Manufacturers: <a href="#">Illinois Capacitor</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">225P82491YD3</a><br>Description: CAP FILM 0.82UF 10% 100VDC RAD   | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">225PHB700K2J</a><br>Description: CAP FILM 2.2UF 10% 700VDC RADIAL | Manufacturers: <a href="#">Illinois Capacitor</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">225PHC250K</a><br>Description: CAP FILM 2.2UF 10% 250VDC AXIAL    | Manufacturers: <a href="#">Illinois Capacitor</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">225P68391WD3</a><br>Description: CAP FILM 0.068UF 10% 100VDC RAD  | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">225PHC600K</a><br>Description: CAP FILM 2.2UF 10% 600VDC AXIAL    | Manufacturers: <a href="#">Illinois Capacitor</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">225P68291WD3</a><br>Description: CAP FILM 6800PF 10% 100VDC RAD   | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">225PHB400K2H</a><br>Description: CAP FILM 2.2UF 10% 400VDC RADIAL | Manufacturers: <a href="#">Illinois Capacitor</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">225P68491YD3</a><br>Description: CAP FILM 0.68UF 10% 100VDC RAD   | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">225PHB600K4H</a><br>Description: CAP FILM 2.2UF 600VDC RAD 4LD    | Manufacturers: <a href="#">Illinois Capacitor</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">225P56391WD3</a><br>Description: CAP FILM 0.056UF 10% 100VDC RAD  | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">225P68492YD3</a><br>Description: CAP FILM 0.68UF 10% 200VDC RAD   | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">225PHC700K</a><br>Description: CAP FILM 2.2UF 10% 700VDC AXIAL    | Manufacturers: <a href="#">Illinois Capacitor</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">225P68394XD3</a><br>Description: CAP FILM 0.068UF 10% 400VDC RAD  | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |

Related keywords for 225PHB250K2H

|                                 |                                       |                                       |                    |
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