

BLC450J701B4E





**Part Number:** [BLC450J701B4E](#)

**Manufacturer:** [Cornell Dubilier Electronics](#)

**Description:** CAP FILM 45UF 5% 700VDC RAD 4LD

**Data sheet:**  [BLC Series](#)

**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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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                 |                                    |                                                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|------------------------------------|-------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | BLC450J701B4E                   | Manufacturer                       | <a href="#">Cornell Dubilier Electronics</a>                                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | CAP FILM 45UF 5% 700VDC RAD 4LD | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 10615 pcs                       | Data sheet                         | <a href="#">BLC Series</a>                                                    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Capacitors</a>      | Voltage Rating - DC                | 700V                                                                          |
| Voltage Rating - AC                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 230V                            | Tolerance                          | ±5%                                                                           |
| Termination                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | PC Pins                         | Size / Dimension                   | 2.264" L x 1.181" W (57.50mm x 30.00mm)                                       |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | BLC                             | Ratings                            | -                                                                             |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Bulk                            | Package / Case                     | Radial - 4 Leads                                                              |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 338-3389                        | Operating Temperature              | -45°C ~ 85°C                                                                  |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Through Hole                    | Moisture Sensitivity Level (MSL)   | 1 (Unlimited)                                                                 |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 12 Weeks                        | Lead Spacing                       | 2.067" (52.50mm)                                                              |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Lead free / RoHS Compliant      | Height - Seated (Max)              | 1.772" (45.00mm)                                                              |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | -                               | ESR (Equivalent Series Resistance) | 3.6 mOhms                                                                     |
| Dielectric Material                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Polypropylene (PP), Metallized  | Detailed Description               | 45µF Film Capacitor 230V 700V Polypropylene (PP), Metallized Radial - 4 Leads |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 45µF                            | Applications                       | DC Link, DC Filtering                                                         |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cornell Dubilier Electronics series electronic components. We have 10615 pieces of Cornell Dubilier Electronics BLC450J701B4E 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="#">BLC220J701B4C</a><br>Description: CAP FILM 22UF 5% 700VDC RAD 4LD     | Manufacturers: <a href="#">Cornell Dubilier Electronics</a>   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BLC8G09XS-400AVTZ</a><br>Description: RF MOSFET LDMOS 32V SOT1258-7   | Manufacturers: <a href="#">Ampleon</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BLC2425M10LS250Z</a><br>Description: BLC2425M10LS250/SOT1273/TRAYDP   | Manufacturers: <a href="#">Ampleon</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BLC300J701B4D</a><br>Description: CAP FILM 30UF 5% 700VDC RAD 4LD     | Manufacturers: <a href="#">Cornell Dubilier Electronics</a>   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BLC2425M9LS250Z</a><br>Description: RF FET LDMOS 65V 18.5DB SOT12701  | Manufacturers: <a href="#">Ampleon</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BLC8G20LS-400AVY</a><br>Description: RF FET LDMOS 65V 15.5DB SOT12583 | Manufacturers: <a href="#">Ampleon</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BLC6G27-100,112</a><br>Description: RF FET 28V SOT895A                | Manufacturers: <a href="#">Ampleon</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BLC400J901B4F</a><br>Description: CAP FILM 40UF 5% 900VDC RAD 4LD     | Manufacturers: <a href="#">Cornell Dubilier Electronics</a>   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BLC2041-WB</a><br>Description: LCD DISPLAY, BRACKET, CABLE            | Manufacturers: <a href="#">Matrix Orbital</a>                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BLC6G22LS-75,112</a><br>Description: FET RF LDMOS 28V 690MA SOT896B   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BLC6G27-100,118</a><br>Description: RF FET 28V SOT895A                | Manufacturers: <a href="#">Ampleon</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BLC2425M8LS300PY</a><br>Description: RF FET LDMOS 65V 17DB SOT12501   | Manufacturers: <a href="#">Ampleon</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BLC8G20LS-310AVZ</a><br>Description: RF FET LDMOS 65V 17DB SOT12583   | Manufacturers: <a href="#">Ampleon</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BLC550J701B4F</a><br>Description: CAP FILM 55UF 5% 700VDC RAD 4LD     | Manufacturers: <a href="#">Cornell Dubilier Electronics</a>   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BLC8G20LS-310AVY</a><br>Description: RF FET LDMOS 65V 17DB SOT12583   | Manufacturers: <a href="#">Ampleon</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BLC250J112B4F</a><br>Description: CAP FILM 25UF 5% 1.1KVDC RAD 4LD    | Manufacturers: <a href="#">Cornell Dubilier Electronics</a>   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BLC300J901B4E</a><br>Description: CAP FILM 30UF 5% 900VDC RAD 4LD     | Manufacturers: <a href="#">Cornell Dubilier Electronics</a>   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BLC8G09XS-400AVTY</a><br>Description: RF MOSFET LDMOS 32V SOT1258-7   | Manufacturers: <a href="#">Ampleon</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BLC2425M8LS300PZ</a><br>Description: RF FET LDMOS 65V 17DB SOT12501   | Manufacturers: <a href="#">Ampleon</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BLC8G20LS-400AVZ</a><br>Description: RF FET LDMOS 65V 15.5DB SOT12583 | Manufacturers: <a href="#">Ampleon</a>                        | <a href="#">RFQ</a> |

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