

556MHBS40K2R



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**Part Number:** 556MHBS40K2R

**Manufacturer:** Illinois Capacitor

**Description:** CAP FILM 55UF 10% 700VDC RADIAL

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

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

**Ship From:** Hong Kong

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

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                     |                                    |                                         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|------------------------------------|-----------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 556MHBS40K2R                                                        | Manufacturer                       | <a href="#">Illinois Capacitor</a>      |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                   | CAP FILM 55UF 10% 700VDC RADIAL                                     | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                            | 3110 pcs                                                            | Data sheet                         | <a href="#">MHBS Series Datasheet</a>   |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Capacitors</a>                                          | Voltage Rating - DC                | -                                       |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 55µF                                                                | Termination                        | PC Pins                                 |
| Surface Mount Land Size                                                                                                                                                                                                                                                                                                                                                                                                                                       | 2.067" (52.50mm)                                                    | Size / Dimension                   | 2.264" L x 1.378" W (57.50mm x 35.00mm) |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                        | MHBS                                                                | RoHS Status                        | Bulk                                    |
| Ripple Current - Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                | DC Link, DC Filtering                                               | Polarization                       | Radial                                  |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                         | -40°C ~ 100°C                                                       | Mounting Type                      | Through Hole                            |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                              | 1 (Unlimited)                                                       | Manufacturer Standard Lead Time    | 14 Weeks                                |
| Manufacturer Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                      | 556MHBS40K2R                                                        | Lifetime @ Temp.                   | 3.9 mOhm                                |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1.969" (50.00mm)                                                    | Features                           | -                                       |
| Expanded Description                                                                                                                                                                                                                                                                                                                                                                                                                                          | 55µF ±10% Film Capacitor 700V Polypropylene (PP), Metallized Radial | ESR (Equivalent Series Resistance) | ±10%                                    |
| Dielectric Diameter                                                                                                                                                                                                                                                                                                                                                                                                                                           | Polypropylene (PP), Metallized                                      | Description                        | CAP FILM 55UF 10% 700VDC RADIAL         |
| Current - Leakage                                                                                                                                                                                                                                                                                                                                                                                                                                             | 700V                                                                |                                    |                                         |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Illinois Capacitor series electronic components. We have 3110 pieces of Illinois Capacitor 556MHBS40K2R 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> |                                                                     |                                    |                                         |

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|  | Part#: <a href="#">556P6P144</a><br>Description: CABLE STR MALE-R/A MALE 6POS 12' | Manufacturers: <a href="#">Conxall</a> / <a href="#">Switchcraft</a>            | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">556P6S36</a><br>Description: CBL STR MALE-R/A FEMALE 6POS 3'   | Manufacturers: <a href="#">Conxall</a> / <a href="#">Switchcraft</a>            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">556S6P144</a><br>Description: CBL STR FEMAL-R/A MALE 6POS 12'  | Manufacturers: <a href="#">Conxall</a> / <a href="#">Switchcraft</a>            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">556P6S144</a><br>Description: CBL STR MALE-R/A FEMAL 6POS 12'  | Manufacturers: <a href="#">Conxall</a> / <a href="#">Switchcraft</a>            | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">556S6P72</a><br>Description: CBL STR FEMALE-R/A MALE 6POS 6'   | Manufacturers: <a href="#">Conxall</a> / <a href="#">Switchcraft</a>            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">5569984-2</a><br>Description: CONN MOD JACK 6P2C VERT UNSHLD   | Manufacturers: <a href="#">Agastat Relays</a> / <a href="#">TE Connectivity</a> | <a href="#">RFQ</a> |
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