

ECW-F6303HL



**Part Number:** [ECW-F6303HL](#)

**Manufacturer:** [Panasonic](#)

**Description:** CAP FILM 0.03UF 3% 630VDC RADIAL

**Data sheet:**  [ECW-F6303HL View All Specifications](#)

**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                                                                                                                                                                                                                                                                                                                                                                                  | ECW-F6303HL                                                      | Manufacturer                     | <a href="#">Panasonic</a>                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                  | CAP FILM 0.03UF 3% 630VDC RADIAL                                 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                           | 86412 pcs                                                        | Data sheet                       | <a href="#">ECW-F6303HL View All Specifications</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Capacitors</a>                                       | Voltage Rating - DC              | 630V                                                |
| Voltage Rating - AC                                                                                                                                                                                                                                                                                                                                                                          | -                                                                | Tolerance                        | ±3%                                                 |
| Termination                                                                                                                                                                                                                                                                                                                                                                                  | PC Pins                                                          | Size / Dimension                 | 0.512" L x 0.272" W (13.00mm x 6.90mm)              |
| Series                                                                                                                                                                                                                                                                                                                                                                                       | ECW-F(L)                                                         | Ratings                          | -                                                   |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                    | Bulk                                                             | Package / Case                   | Radial                                              |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                  | ECWF6303HL<br>P12131                                             | Operating Temperature            | -40°C ~ 105°C                                       |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                | Through Hole                                                     | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                       |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                              | 16 Weeks                                                         | Lead Spacing                     | 0.394" (10.00mm)                                    |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                               | Lead free / RoHS Compliant                                       | Height - Seated (Max)            | 0.441" (11.20mm)                                    |
| Features                                                                                                                                                                                                                                                                                                                                                                                     | -                                                                | Dielectric Material              | Polypropylene (PP), Metallized                      |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                         | 0.03µF Film Capacitor 630V Polypropylene (PP), Metallized Radial | Capacitance                      | 0.03µF                                              |
| Applications                                                                                                                                                                                                                                                                                                                                                                                 | High Frequency, Switching                                        |                                  |                                                     |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Panasonic series electronic components. We have 86412 pieces of Panasonic ECW-F6303HL 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: info@Components-World.com |                                                                  |                                  |                                                     |

| RELATED PRODUCTS                                                                   |                                                                                      |                                          |                     |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------|---------------------|
|   | Part#: <a href="#">ECW-F6303JL</a><br>Description: CAP FILM 0.03UF 5% 630VDC RADIAL  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|   | Part#: <a href="#">ECW-F6274HL</a><br>Description: CAP FILM 0.27UF 3% 630VDC RADIAL  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ECW-F6273RHL</a><br>Description: CAP FILM 0.027UF 3% 630VDC RAD   | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ECW-F6274RHL</a><br>Description: CAP FILM 0.27UF 3% 630VDC RADIAL | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ECW-F6303RJL</a><br>Description: CAP FILM 0.03UF 5% 630VDC RADIAL | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|   | Part#: <a href="#">ECW-F6304JL</a><br>Description: CAP FILM 0.3UF 5% 630VDC RADIAL   | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ECW-F6273RJL</a><br>Description: CAP FILM 0.027UF 5% 630VDC RAD   | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ECW-F6303HLB</a><br>Description: CAP FILM 0.03UF 3% 630VDC RADIAL | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ECW-F6273JLB</a><br>Description: CAP FILM 0.027UF 5% 630VDC RAD   | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ECW-F6274RJL</a><br>Description: CAP FILM 0.27UF 5% 630VDC RADIAL | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|   | Part#: <a href="#">ECW-F6274JL</a><br>Description: CAP FILM 0.27UF 5% 630VDC RADIAL  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
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