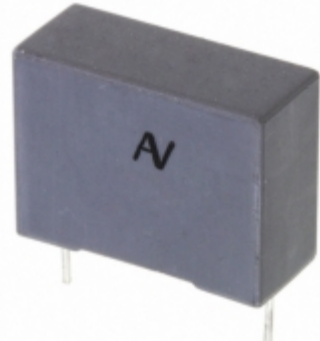


R71MI4100AA30K





**Part Number:** [R71MI4100AA30K](#)

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

**Description:** CAP FILM 1UF 10% 420VDC RADIAL

**Data sheet:**  [R71 Series](#)

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

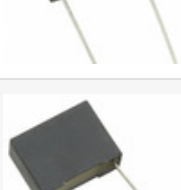
**Ship From:** Hong Kong

**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                                                                                                                                                                                                                                                                                                                                                                                                                             | R71MI4100AA30K                                                              | Manufacturer                     | <a href="#">KEMET</a>                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                             | CAP FILM 1UF 10% 420VDC RADIAL                                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                      | 163624 pcs                                                                  | Data sheet                       | <a href="#">R71 Series</a>              |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                | <a href="#">Capacitors</a>                                                  | Voltage Rating - DC              | 420V                                    |
| Voltage Rating - AC                                                                                                                                                                                                                                                                                                                                                                                                                     | 220V                                                                        | Tolerance                        | ±10%                                    |
| Termination                                                                                                                                                                                                                                                                                                                                                                                                                             | PC Pins                                                                     | Size / Dimension                 | 0.709" L x 0.394" W (18.00mm x 10.00mm) |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                  | R71                                                                         | Ratings                          | -                                       |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                               | Bulk                                                                        | Package / Case                   | Radial                                  |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                             | 399-13454                                                                   | Operating Temperature            | -40°C ~ 110°C                           |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                           | Through Hole                                                                | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                           |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                         | 21 Weeks                                                                    | Lead Spacing                     | 0.591" (15.00mm)                        |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                          | Lead free / RoHS Compliant                                                  | Height - Seated (Max)            | 0.630" (16.00mm)                        |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                | -                                                                           | Dielectric Material              | Polypropylene (PP), Metallized          |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                    | 1µF Film Capacitor 220V 420V Polypropylene (PP), Metallized Radial          | Capacitance                      | 1µF                                     |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                            | High Frequency, Switching; High Pulse, DV/DT; Power Factor Correction (PFC) |                                  |                                         |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 163624 pieces of KEMET R71MI4100AA30K 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="#">R71MF31004030K</a><br>Description: CAP FILM 0.1UF 10% 420VDC RADIAL | Manufacturers: <a href="#">KEMET</a>     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">R71MI34704000K</a><br>Description: CAP FILM 0.47UF 10% 420VDC RAD   | Manufacturers: <a href="#">KEMET</a>     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">R71PF24704030K</a><br>Description: CAP FILM 0.047UF 10% 630VDC RAD  | Manufacturers: <a href="#">KEMET</a>     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">R71MW5220AA00K</a><br>Description: CAP FILM 22UF 10% 420VDC RADIAL  | Manufacturers: <a href="#">KEMET</a>     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">R71MF31504030K</a><br>Description: CAP FILM 0.15UF 10% 420VDC RAD   | Manufacturers: <a href="#">KEMET</a>     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">R716FB1-SXXXNBDNNX</a><br>Description: SWITCH ROCKER SPDT 16A 30V   | Manufacturers: <a href="#">E-Switch</a>  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">R71PI33304030K</a><br>Description: CAP FILM 0.33UF 10% 630VDC RAD   | Manufacturers: <a href="#">KEMET</a>     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">R71MI41004030K</a><br>Description: CAP FILM 1UF 10% 420VDC RADIAL   | Manufacturers: <a href="#">KEMET</a>     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">R71MI36804030K</a><br>Description: CAP FILM 0.68UF 10% 420VDC RAD   | Manufacturers: <a href="#">KEMET</a>     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">R71MI33304000K</a><br>Description: CAP FILM 0.33UF 10% 420VDC RAD   | Manufacturers: <a href="#">KEMET</a>     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">R71PI32204030K</a><br>Description: CAP FILM 0.22UF 10% 630VDC RAD   | Manufacturers: <a href="#">KEMET</a>     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">R71MI3470AA00K</a><br>Description: CAP FILM 0.47UF 10% 420VDC RAD   | Manufacturers: <a href="#">KEMET</a>     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">R71MI41504030K</a><br>Description: CAP FILM 1.5UF 10% 420VDC RADIAL | Manufacturers: <a href="#">KEMET</a>     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">R71PF22204030K</a><br>Description: CAP FILM 0.022UF 10% 630VDC RAD  | Manufacturers: <a href="#">KEMET</a>     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">R71PI31004030K</a><br>Description: CAP FILM 0.1UF 10% 630VDC RADIAL | Manufacturers: <a href="#">KEMET</a>     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">R716X</a><br>Description: RECTIFIER                                 | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">R71MF32204030K</a><br>Description: CAP FILM 0.22UF 10% 420VDC RAD   | Manufacturers: <a href="#">KEMET</a>     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">R71PI31504030K</a><br>Description: CAP FILM 0.15UF 10% 630VDC RAD   | Manufacturers: <a href="#">KEMET</a>     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">R71PF26804030K</a><br>Description: CAP FILM 0.068UF 10% 630VDC RAD  | Manufacturers: <a href="#">KEMET</a>     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">R71MN42204030K</a><br>Description: CAP FILM 2.2UF 10% 420VDC RADIAL | Manufacturers: <a href="#">KEMET</a>     | <a href="#">RFQ</a> |

| Related keywords for R71MI4100AA30K |                            |                         |                      |
|-------------------------------------|----------------------------|-------------------------|----------------------|
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| R71MI4100AA30K download datasheet   | R71MI4100AA30K datasheet   | R71MI4100AA30K stock    | buy R71MI4100AA30K   |
| KEMET R71MI4100AA30K                | Kemet [MIL] R71MI4100AA30K |                         |                      |