

R46KF310000M1K



Electronic Components

**KEMET**

CHARGED

Part Number:

R46KF310000M1K

Manufacturer:

KEMET

Description:

CAP FILM 0.1UF 10% 560VDC RADIAL

Data sheet:

 [R46 Series, 275V](#)

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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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                        |                                                                      |                                  |                                        |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|----------------------------------|----------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                              | R46KF310000M1K                                                       | Manufacturer                     | <a href="#">KEMET</a>                  |
| Description                                                                                                                                                                                                                                                                                                                                                                              | CAP FILM 0.1UF 10% 560VDC RADIAL                                     | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant             |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                       | 318092 pcs                                                           | Data sheet                       | <a href="#">R46 Series, 275V</a>       |
| Category                                                                                                                                                                                                                                                                                                                                                                                 | <a href="#">Capacitors</a>                                           | Voltage Rating - DC              | 560V                                   |
| Voltage Rating - AC                                                                                                                                                                                                                                                                                                                                                                      | 275V                                                                 | Tolerance                        | ±10%                                   |
| Termination                                                                                                                                                                                                                                                                                                                                                                              | PC Pins                                                              | Size / Dimension                 | 0.512" L x 0.236" W (13.00mm x 6.00mm) |
| Series                                                                                                                                                                                                                                                                                                                                                                                   | R46                                                                  | Ratings                          | X2                                     |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                | Bulk                                                                 | Package / Case                   | Radial                                 |
| Other Names                                                                                                                                                                                                                                                                                                                                                                              | 399-5990<br>46KF310000M1K                                            | Operating Temperature            | -40°C ~ 110°C                          |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                            | Through Hole                                                         | Moisture Sensitivity Level (MSL) | Not Applicable                         |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                          | 28 Weeks                                                             | Lead Spacing                     | 0.394" (10.00mm)                       |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                           | Lead free / RoHS Compliant                                           | Height - Seated (Max)            | 0.476" (12.10mm)                       |
| Features                                                                                                                                                                                                                                                                                                                                                                                 | -                                                                    | Dielectric Material              | Polypropylene (PP), Metallized         |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                     | 0.1µF Film Capacitor 275V 560V Polypropylene (PP), Metallized Radial | Capacitance                      | 0.1µF                                  |
| Applications                                                                                                                                                                                                                                                                                                                                                                             | EMI, RFI Suppression                                                 |                                  |                                        |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 318092 pieces of KEMET R46KF310000M1K 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="#">R46KF268050M1K</a><br>Description: FILM, PP, RAD, EMI, 0.068UF, 310 | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">R46KF247040P0M</a><br>Description: CAP FILM 0.047UF 20% 560VDC RAD  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">R46KF268040H1M</a><br>Description: CAP FILM 0.068UF 20% 560VDC RAD  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">R46KF2470JUM1M</a><br>Description: FILM, PP, RAD, EMI, 0.047UF, 310 | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">R46KF315040P0M</a><br>Description: CAP FILM 0.15UF 20% 560VDC RAD   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">R46KF310045M1M</a><br>Description: CAP FILM 0.1UF 20% 560VDC RADIAL | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">R46KF247000N0K</a><br>Description: CAP FILM 0.047UF 10% 560VDC RAD  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">R46KF247000N0M</a><br>Description: FILM, PP, RAD, EMI, 0.047UF, 310 | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">R46KF310000P1M</a><br>Description: CAP FILM 0.1UF 20% 560VDC RADIAL | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">R46KF247040H1M</a><br>Description: CAP FILM 0.047UF 20% 560VDC RAD  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">R46KF310000M1M</a><br>Description: CAP FILM 0.1UF 20% 560VDC RADIAL | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">R46KF268040P0M</a><br>Description: CAP FILM 0.068UF 20% 560VDC RAD  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">R46KI21000001K</a><br>Description: CAP FILM 10000PF 10% 560VDC RAD  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">R46KF3100CKM1M</a><br>Description: CAP FILM 0.1UF 20% 560VDC RADIAL | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">R46KF233050M1K</a><br>Description: FILM, PP, RAD, EMI, 0.033UF, 310 | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">R46KF310050P0K</a><br>Description: CAP FILM 0.1UF 10% 560VDC RADIAL | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">R46KF310040P1M</a><br>Description: CAP FILM 0.1UF 20% 560VDC RADIAL | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">R46KF247050N0K</a><br>Description: CAP FILM 0.047UF 10% 560VDC RAD  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">R46KF310040P0M</a><br>Description: CAP FILM 0.1UF 20% 560VDC RADIAL | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">R46KF3100CKP0K</a><br>Description: EMI SUPP MP X2 RAD 275VAC 0.1UF  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |

| Related keywords for R46KF310000M1K |                            |                         |                      |
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