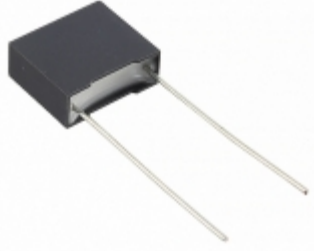


R60DF4100506AJ



Electronic Components

**KEMET**

CHARGED

Part Number:

R60DF4100506AJ

Manufacturer:

KEMET

Description:

CAP FILM 1UF 5% 63VDC RADIAL

Data sheet:

 [R60 Series](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

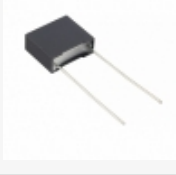
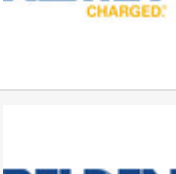
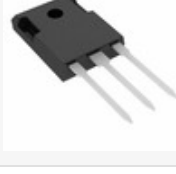
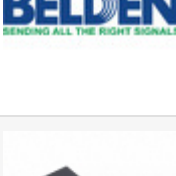
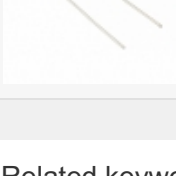
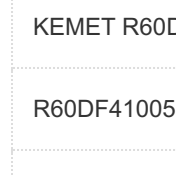
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy R60DF4100506AJ with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                     |                                  |                                                                   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|----------------------------------|-------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                             | R60DF4100506AJ                                                                                      | Manufacturer                     | <a href="#">KEMET</a>                                             |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                             | CAP FILM 1UF 5% 63VDC RADIAL                                                                        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                      | 230661 pcs                                                                                          | Data sheet                       | <a href="#">R60 Series</a>                                        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                | <a href="#">Capacitors</a>                                                                          | Voltage Rating - DC              | 63V                                                               |
| Voltage Rating - AC                                                                                                                                                                                                                                                                                                                                                                                                                     | 40V                                                                                                 | Tolerance                        | ±5%                                                               |
| Termination                                                                                                                                                                                                                                                                                                                                                                                                                             | PC Pins                                                                                             | Size / Dimension                 | 0.512" L x 0.157" W (13.00mm x 4.00mm)                            |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                  | R60                                                                                                 | Ratings                          | AEC-Q200                                                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                               | Bulk                                                                                                | Package / Case                   | Radial                                                            |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                             | 399-9670                                                                                            | Operating Temperature            | -55°C ~ 105°C                                                     |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                           | Through Hole                                                                                        | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                     |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                         | 50 Weeks                                                                                            | Lead Spacing                     | 0.394" (10.00mm)                                                  |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                          | Lead free / RoHS Compliant                                                                          | Height - Seated (Max)            | 0.354" (9.00mm)                                                   |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                | -                                                                                                   | Dielectric Material              | Polyester, Polyethylene Terephthalate (PET), Metallized - Stacked |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                    | 1µF Film Capacitor 40V 63V Polyester, Polyethylene Terephthalate (PET), Metallized - Stacked Radial | Capacitance                      | 1µF                                                               |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                            | Automotive                                                                                          |                                  |                                                                   |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 230661 pieces of KEMET R60DF4100506AJ 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="#">R60CF4560506AK</a><br>Description: CAP FILM 5.6UF 10% 50VDC RADIAL | Manufacturers: <a href="#">KEMET</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">R60DF4220506AJ</a><br>Description: CAP FILM 2.2UF 5% 63VDC RADIAL  | Manufacturers: <a href="#">KEMET</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">R60DF4330AA6AK</a><br>Description: CAP FILM 3.3UF 10% 63VDC RADIAL | Manufacturers: <a href="#">KEMET</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">R60DI447040L0K</a><br>Description: CAP FILM 4.7UF 10% 63VDC RADIAL | Manufacturers: <a href="#">KEMET</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">R60DF4220506AK</a><br>Description: CAP FILM 2.2UF 10% 63VDC RADIAL | Manufacturers: <a href="#">KEMET</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">R60600-1STR</a><br>Description: FUSE BLOK CART 600V 600A CHASSIS   | Manufacturers: <a href="#">Bussmann (Eaton)</a>    | <div>RFQ</div> |
|  | Part#: <a href="#">R60DF4100406AK</a><br>Description: CAP FILM 1UF 10% 63VDC RADIAL   | Manufacturers: <a href="#">KEMET</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">R605003 010S1</a><br>Description: IND RUGG CORDSET C6A SO FTP      | Manufacturers: <a href="#">Belden</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">R60600-3CR</a><br>Description: FUSE BLOK CART 600V 600A CHASSIS    | Manufacturers: <a href="#">Bussmann (Eaton)</a>    | <div>RFQ</div> |
|  | Part#: <a href="#">R6076ENZ1C9</a><br>Description: MOSFET N-CH 600V 76A TO247         | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">R60600-1CR</a><br>Description: FUSE BLOK CART 600V 600A CHASSIS    | Manufacturers: <a href="#">Bussmann (Eaton)</a>    | <div>RFQ</div> |
|  | Part#: <a href="#">R60DI44705030K</a><br>Description: CAP FILM 4.7UF 10% 63VDC RADIAL | Manufacturers: <a href="#">KEMET</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">R60DI42204030K</a><br>Description: CAP FILM 2.2UF 10% 63VDC RADIAL | Manufacturers: <a href="#">KEMET</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">R605005 010S1</a><br>Description: IND RUGG CORDSET C6A SO FTP      | Manufacturers: <a href="#">Belden</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">R60DF4330506AJ</a><br>Description: CAP FILM 3.3UF 5% 63VDC RADIAL  | Manufacturers: <a href="#">KEMET</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">R6076MNZ1C9</a><br>Description: MOSFET N-CHANNEL 600V 76A TO247    | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">R60DI4220AA30J</a><br>Description: CAP FILM 2.2UF 5% 63VDC RADIAL  | Manufacturers: <a href="#">KEMET</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">R60DF4100AA6AJ</a><br>Description: CAP FILM 1UF 5% 63VDC RADIAL    | Manufacturers: <a href="#">KEMET</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">R605002 010S1</a><br>Description: IND RUGG CORDSET C6A SO FTP      | Manufacturers: <a href="#">Belden</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">R60DF4330506AK</a><br>Description: CAP FILM 3.3UF 10% 63VDC RADIAL | Manufacturers: <a href="#">KEMET</a>               | <div>RFQ</div> |

|                                            |                            |                         |                      |
|--------------------------------------------|----------------------------|-------------------------|----------------------|
| Related keywords for <b>R60DF4100506AJ</b> |                            |                         |                      |
| KEMET R60DF4100506AJ                       | R60DF4100506AJ distributor | R60DF4100506AJ supplier | R60DF4100506AJ price |
| R60DF4100506AJ download datasheet          | R60DF4100506AJ datasheet   | R60DF4100506AJ stock    | buy R60DF4100506AJ   |
| KEMET R60DF4100506AJ                       | Kemet [MIL] R60DF4100506AJ |                         |                      |