

FA18X7R1H103KNU06





Part Number: [FA18X7R1H103KNU06](#)

Manufacturer: [TDK Corporation](#)

Description: CAP CER 10000PF 50V X7R RADIAL

Data sheet:  [FA Series, Automotive Datasheet](#)  
 [FA Series, Spec](#)  
 [FA18X7R1H103KNU06 Character Sheet](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                               |                                    |                                                                                                                                         |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                     | FA18X7R1H103KNU06                             | Manufacturer                       | <a href="#">TDK Corporation</a>                                                                                                         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                     | CAP CER 10000PF 50V X7R RADIAL                | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                                                                                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1663698 pcs                                   | Data sheet                         | <a href="#">FA Series, Automotive Datasheet</a><br><a href="#">FA Series, Spec</a><br><a href="#">FA18X7R1H103KNU06 Character Sheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Capacitors</a>                    | Voltage Rating - AC                | -                                                                                                                                       |
| Voltage - Rated                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 50V                                           | Tolerance                          | 10000pF                                                                                                                                 |
| Thickness (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                 | X7R                                           | Surface Mount Land Size            | 0.098" (2.50mm)                                                                                                                         |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                                | 0.157" L x 0.098" W (4.00mm x 2.50mm)         | Series                             | FA                                                                                                                                      |
| RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Tape & Box (TB)                               | Ripple Current - Low Frequency     | Automotive                                                                                                                              |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                                         | AEC-Q200                                      | Polarization                       | Radial                                                                                                                                  |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 445-174244<br>445-174244-3<br>445-174244-ND   | Operating Temperature              | -55°C ~ 125°C                                                                                                                           |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Through Hole                                  | Moisture Sensitivity Level (MSL)   | 1 (Unlimited)                                                                                                                           |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1 Weeks                                       | Manufacturer Part Number           | FA18X7R1H103KNU06                                                                                                                       |
| Lead Style                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                             | Height - Seated (Max)              | 0.217" (5.50mm)                                                                                                                         |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                        | -                                             | Failure Rate                       | Formed Leads                                                                                                                            |
| Expanded Description                                                                                                                                                                                                                                                                                                                                                                                                                                            | 10000pF ±10% 50V Ceramic Capacitor X7R Radial | ESR (Equivalent Series Resistance) | ±10%                                                                                                                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                     | CAP CER 10000PF 50V X7R RADIAL                |                                    |                                                                                                                                         |
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|  | Part#: <a href="#">FA18X7R1E105KRU00</a><br>Description: CAP CER 1UF 25V X7R RADIAL     | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA18X7R1H102KNU00</a><br>Description: CAP CER 1000PF 50V X7R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA18X7R1E105KRU06</a><br>Description: CAP CER 1UF 25V X7R RADIAL     | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA18X7R1H222KNU06</a><br>Description: CAP CER 2200PF 50V X7R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA18X7R1H153KNU00</a><br>Description: CAP CER 0.015UF 50V X7R RADIAL | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA18X7R1E154KNU00</a><br>Description: CAP CER 0.15UF 25V X7R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA18X7R1H152KNU00</a><br>Description: CAP CER 1500PF 50V X7R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA18X7R1H222KNU00</a><br>Description: CAP CER 2200PF 50V X7R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA18X7R1H223KNU00</a><br>Description: CAP CER 0.022UF 50V X7R RADIAL | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA18X7R1H153KNU06</a><br>Description: CAP CER 0.015UF 50V X7R RADIAL | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA18X7R1E154KNU06</a><br>Description: CAP CER 0.15UF 25V X7R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA18X7R1H103KNU00</a><br>Description: CAP CER 10000PF 50V X7R RADIAL | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA18X7R1H152KNU06</a><br>Description: CAP CER 1500PF 50V X7R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA18X7R1E684KRU06</a><br>Description: CAP CER 0.68UF 25V X7R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA18NP02A821JNU00</a><br>Description: CAP CER 820PF 100V NP0 RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA18X7R1H154KRU06</a><br>Description: CAP CER 0.15UF 50V X7R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA18X7R1H104KNU06</a><br>Description: CAP CER 0.1UF 50V X7R RADIAL   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA18NP02A821JNU06</a><br>Description: CAP CER 820PF 100V NP0 RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA18X7R1H104KNU00</a><br>Description: CAP CER 0.1UF 50V X7R RADIAL   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA18X7R1H102KNU06</a><br>Description: CAP CER 1000PF 50V X7R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |

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