

FA18X7R1H103KNU00



Part Number: [FA18X7R1H103KNU00](#)

Manufacturer: [TDK Corporation](#)

Description: CAP CER 10000PF 50V X7R RADIAL

Data sheet:  [FA Series, Spec](#)  
 [FA18X7R1H103KNU00 Character Sheet](#)  
 [FA Series, Automotive Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                               |                                 |                                                                                                                                         |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|---------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                    | FA18X7R1H103KNU00                             | Manufacturer                    | <a href="#">TDK Corporation</a>                                                                                                         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                    | CAP CER 10000PF 50V X7R RADIAL                | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                             | 808748 pcs                                    | Data sheet                      | <a href="#">FA Series, Spec</a><br><a href="#">FA18X7R1H103KNU00 Character Sheet</a><br><a href="#">FA Series, Automotive Datasheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <a href="#">Capacitors</a>                    | Voltage - Rated                 | 50V                                                                                                                                     |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                      | ±10%                                          | Thickness (Max)                 | -                                                                                                                                       |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                        | X7R                                           | Size / Dimension                | 0.157" L x 0.098" W (4.00mm x 2.50mm)                                                                                                   |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                         | FA                                            | Ratings                         | AEC-Q200                                                                                                                                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Bulk                                          | Package / Case                  | Radial                                                                                                                                  |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                          | -55°C ~ 125°C                                 | Mounting Type                   | Through Hole                                                                                                                            |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                               | 1 (Unlimited)                                 | Manufacturer Standard Lead Time | 16 Weeks                                                                                                                                |
| Lead Style                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Formed Leads - Kinked                         | Lead Spacing                    | 0.098" (2.50mm)                                                                                                                         |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                 | Lead free / RoHS Compliant                    | Height - Seated (Max)           | 0.217" (5.50mm)                                                                                                                         |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                       | -                                             | Failure Rate                    | -                                                                                                                                       |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                           | 10000pF ±10% 50V Ceramic Capacitor X7R Radial | Capacitance                     | 10000pF                                                                                                                                 |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Automotive                                    |                                 |                                                                                                                                         |
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| RELATED PRODUCTS                                                                  |                                                                                         |                                                |                |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|------------------------------------------------|----------------|
|  | 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="#">FA18X7R1H102KNU00</a><br>Description: CAP CER 1000PF 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> |
|  | 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="#">FA18X7R1H103KNU06</a><br>Description: CAP CER 10000PF 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="#">FA18NP02A821JNU06</a><br>Description: CAP CER 820PF 100V NP0 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="#">FA18X7R1E684KRU06</a><br>Description: CAP CER 0.68UF 25V 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="#">FA18X7R1H222KNU00</a><br>Description: CAP CER 2200PF 50V 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="#">FA18X7R1H152KNU00</a><br>Description: CAP CER 1500PF 50V X7R 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="#">FA18X7R1H152KNU06</a><br>Description: CAP CER 1500PF 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="#">FA18NP02A681JNU06</a><br>Description: CAP CER 680PF 100V NP0 RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | 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="#">FA18X7R1H153KNU00</a><br>Description: CAP CER 0.015UF 50V X7R RADIAL | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |

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