

FA18X7R1H152KNU00



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**Part Number:** [FA18X7R1H152KNU00](#)

**Manufacturer:** [TDK Corporation](#)

**Description:** CAP CER 1500PF 50V X7R RADIAL

**Data sheet:**  [FA Series, Spec](#)  
 [FA18X7R1H152KNU00 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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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                              |                                 |                                                                                                                                         |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|---------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                    | FA18X7R1H152KNU00                            | Manufacturer                    | <a href="#">TDK Corporation</a>                                                                                                         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                    | CAP CER 1500PF 50V X7R RADIAL                | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                             | 683887 pcs                                   | Data sheet                      | <a href="#">FA Series, Spec</a><br><a href="#">FA18X7R1H152KNU00 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                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1500pF ±10% 50V Ceramic Capacitor X7R Radial | Capacitance                     | 1500pF                                                                                                                                  |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Automotive                                   |                                 |                                                                                                                                         |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all TDK Corporation series electronic components. We have 683887 pieces of TDK Corporation FA18X7R1H152KNU00 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="#">FA18X7R1E154KNU00</a><br>Description: CAP CER 0.15UF 25V X7R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">FA18X7R1E105KRU06</a><br>Description: CAP CER 1UF 25V X7R RADIAL     | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">FA18X7R1E684KRU06</a><br>Description: CAP CER 0.68UF 25V X7R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">FA18X7R1H103KNU00</a><br>Description: CAP CER 10000PF 50V X7R RADIAL | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">FA18X7R1H223KNU00</a><br>Description: CAP CER 0.022UF 50V X7R RADIAL | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">FA18X7R1E154KNU06</a><br>Description: CAP CER 0.15UF 25V X7R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">FA18X7R1H154KRU06</a><br>Description: CAP CER 0.15UF 50V X7R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">FA18X7R1H222KNU00</a><br>Description: CAP CER 2200PF 50V X7R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">FA18X7R1H102KNU06</a><br>Description: CAP CER 1000PF 50V X7R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">FA18X7R1H153KNU00</a><br>Description: CAP CER 0.015UF 50V X7R RADIAL | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">FA18X7R1H222KNU06</a><br>Description: CAP CER 2200PF 50V X7R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">FA18X7R1H224KRU06</a><br>Description: CAP CER 0.22UF 50V X7R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">FA18X7R1H104KNU00</a><br>Description: CAP CER 0.1UF 50V X7R RADIAL   | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">FA18X7R1H223KNU06</a><br>Description: CAP CER 0.022UF 50V X7R RADIAL | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">FA18X7R1H103KNU06</a><br>Description: CAP CER 10000PF 50V X7R RADIAL | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">FA18X7R1H152KNU06</a><br>Description: CAP CER 1500PF 50V X7R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">FA18X7R1H153KNU06</a><br>Description: CAP CER 0.015UF 50V X7R RADIAL | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">FA18X7R1H102KNU00</a><br>Description: CAP CER 1000PF 50V X7R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">FA18X7R1H332KNU00</a><br>Description: CAP CER 3300PF 50V X7R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">FA18X7R1H104KNU06</a><br>Description: CAP CER 0.1UF 50V X7R RADIAL   | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |

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