

FG18X7R1A225KRT06





Part Number: [FG18X7R1A225KRT06](#)

Manufacturer: [TDK Corporation](#)

Description: CAP CER 2.2UF 10V X7R RADIAL

Data sheet:  [FG18X7R1A225KRT06 Character Sheet](#)  
 [FG Series](#)

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                                                                                                                                                                                                                                                                                                                                                                                                                                                     | FG18X7R1A225KRT06                           | Manufacturer                     | <a href="#">TDK Corporation</a>                                                |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                     | CAP CER 2.2UF 10V X7R RADIAL                | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1006212 pcs                                 | Data sheet                       | <a href="#">FG18X7R1A225KRT06 Character Sheet</a><br><a href="#">FG Series</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Capacitors</a>                  | Voltage - Rated                  | 10V                                                                            |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                       | ±10%                                        | Thickness (Max)                  | -                                                                              |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                         | X7R                                         | Size / Dimension                 | 0.157" L x 0.098" W (4.00mm x 2.50mm)                                          |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                          | FG                                          | Ratings                          | -                                                                              |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Tape & Box (TB)                             | Package / Case                   | Radial                                                                         |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 445-173260<br>445-173260-3<br>445-173260-ND | 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                                                                   |
| 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             | 2.2µF ±10% 10V Ceramic Capacitor X7R Radial                                    |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 2.2µF                                       | Applications                     | General Purpose                                                                |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all TDK Corporation series electronic components. We have 1006212 pieces of TDK Corporation FG18X7R1A225KRT06 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                                                                   |                                                                                         |                                                |                |
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|  | Part#: <a href="#">FG18X7R1E154KNT00</a><br>Description: CAP CER 0.15UF 25V X7R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG18X7R1E105KRT06</a><br>Description: CAP CER 1UF 25V X7R RADIAL     | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG18X7R1H103KNT06</a><br>Description: CAP CER 10000PF 50V X7R RADIAL | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG18X7R1A155KRT00</a><br>Description: CAP CER 1.5UF 10V X7R RADIAL   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG18X7R1E105KRT00</a><br>Description: CAP CER 1UF 25V X7R RADIAL     | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG18X7R1H103KNT00</a><br>Description: CAP CER 10000PF 50V X7R RADIAL | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG18X5R1H684KRT06</a><br>Description: CAP CER 0.68UF 50V X5R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG18X7R1A225KRT00</a><br>Description: CAP CER 2.2UF 10V X7R RADIAL   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG18X5R1H105KRT00</a><br>Description: CAP CER 1UF 50V X5R RADIAL     | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG18X7R1A155KRT06</a><br>Description: CAP CER 1.5UF 10V X7R RADIAL   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG18X7R1H102KNT00</a><br>Description: CAP CER 1000PF 50V X7R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG18X7R1E684KRT00</a><br>Description: CAP CER 0.68UF 25V X7R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG18X5R1E685KRT06</a><br>Description: CAP CER 6.8UF 25V X5R RADIAL   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG18X5R1H105KRT06</a><br>Description: CAP CER 1UF 50V X5R RADIAL     | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG18X5R1H684KRT00</a><br>Description: CAP CER 0.68UF 50V X5R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG18X7R1E154KNT06</a><br>Description: CAP CER 0.15UF 25V X7R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG18X7R1H102KNT06</a><br>Description: CAP CER 1000PF 50V X7R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG18X5R1E475KRT00</a><br>Description: CAP CER 4.7UF 25V X5R RADIAL   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG18X5R1E475KRT06</a><br>Description: CAP CER 4.7UF 25V X5R RADIAL   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG18X7R1E684KRT06</a><br>Description: CAP CER 0.68UF 25V X7R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |

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