

FG28X7R2A103KNT06



Part Number: [FG28X7R2A103KNT06](#)

Manufacturer: [TDK Corporation](#)

Description: CAP CER 10000PF 100V X7R RADIAL

Data sheet:  [FG28X7R2A103KNT06 Character Sheet](#)  
 [FG Series](#)

RoHs Status: Lead free / RoHS Compliant

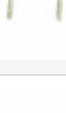
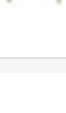
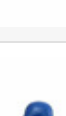
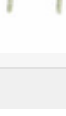
Ship From: Hong Kong

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Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                 |                                  |                                                                                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|----------------------------------|--------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                    | FG28X7R2A103KNT06               | Manufacturer                     | <a href="#">TDK Corporation</a>                                                |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                    | CAP CER 10000PF 100V X7R RADIAL | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                             | 905875 pcs                      | Data sheet                       | <a href="#">FG28X7R2A103KNT06 Character Sheet</a><br><a href="#">FG Series</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <a href="#">Capacitors</a>      | Voltage - Rated                  | 100V                                                                           |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Cut Tape (CT)                   | Package / Case                   | Radial                                                                         |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 445-173603-1                    | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 0.197" (5.00mm)                 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                     |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                          | 0.217" (5.50mm)                 | Features                         | -                                                                              |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                   | -                               | Detailed Description             | 10000pF ±10% 100V Ceramic Capacitor X7R Radial                                 |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 10000pF                         | 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 905875 pieces of TDK Corporation FG28X7R2A103KNT06 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="#">FG28X7R1H473KNT06</a><br>Description: CAP CER 0.047UF 50V X7R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG28X7R2A103KNT00</a><br>Description: CAP CER 10000PF 100V X7R RADIAL | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG28X7R2A102KNT00</a><br>Description: CAP CER 1000PF 100V X7R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG28X7R2A152KNT00</a><br>Description: CAP CER 1500PF 100V X7R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG28X7R1H682KNT06</a><br>Description: CAP CER 6800PF 50V X7R RADIAL   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG28X7R2A223KNT06</a><br>Description: CAP CER 0.022UF 100V X7R RADIAL | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG28X7R1H682KNT00</a><br>Description: CAP CER 6800PF 50V X7R RADIAL   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG28X7R2A223KNT00</a><br>Description: CAP CER 0.022UF 100V X7R RADIAL | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG28X7R1H474KRT00</a><br>Description: CAP CER 0.47UF 50V X7R RADIAL   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG28X7R1H683KNT00</a><br>Description: CAP CER 0.068UF 50V X7R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG28X7R2A332KNT06</a><br>Description: CAP CER 3300PF 100V X7R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG28X7R2A102KNT06</a><br>Description: CAP CER 1000PF 100V X7R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG28X7R2A222KNT00</a><br>Description: CAP CER 2200PF 100V X7R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG28X7R1H474KRT06</a><br>Description: CAP CER 0.47UF 50V X7R RADIAL   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG28X7R2A153KNT06</a><br>Description: CAP CER 0.015UF 100V X7R RADIAL | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG28X7R2A153KNT00</a><br>Description: CAP CER 0.015UF 100V X7R RADIAL | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG28X7R2A222KNT06</a><br>Description: CAP CER 2200PF 100V X7R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG28X7R2A152KNT06</a><br>Description: CAP CER 1500PF 100V X7R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG28X7R1H683KNT06</a><br>Description: CAP CER 0.068UF 50V X7R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG28X7R2A332KNT00</a><br>Description: CAP CER 3300PF 100V X7R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |

Related keywords for **FG28X7R2A103KNT06**

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