

FG28X7R1H104KNT00



Part Number: [FG28X7R1H104KNT00](#)

Manufacturer [TDK Corporation](#)

Description CAP CER 0.1UF 50V X7R RADIAL

Data sheet:  [FG Series](#)  
 [FG28X7R1H104KNT00 Character Sheet](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                |                                             |                                 |                                                                                |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|---------------------------------|--------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                      | FG28X7R1H104KNT00                           | Manufacturer                    | <a href="#">TDK Corporation</a>                                                |
| Description                                                                                                                                                                                                                                                                                                                                                                                                      | CAP CER 0.1UF 50V X7R RADIAL                | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                               | 1169333 pcs                                 | Data sheet                      | <a href="#">FG Series</a><br><a href="#">FG28X7R1H104KNT00 Character Sheet</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                                                                                                                                                                                                                                                                                                                                                                                                           | FG                                          | Ratings                         | -                                                                              |
| 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                    | 0.197" (5.00mm)                                                                |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                   | Lead free / RoHS Compliant                  | Height - Seated (Max)           | 0.217" (5.50mm)                                                                |
| Features                                                                                                                                                                                                                                                                                                                                                                                                         | -                                           | Failure Rate                    | -                                                                              |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                             | 0.1µF ±10% 50V Ceramic Capacitor X7R Radial | Capacitance                     | 0.1µF                                                                          |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                     | General Purpose                             |                                 |                                                                                |
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| RELATED PRODUCTS                                                                   |                                                                                         |                                                |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|------------------------------------------------|----------------|
|  | Part#: <a href="#">FG28X7R1E684KRT06</a><br>Description: CAP CER 0.68UF 25V X7R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG28X7R1H154KRT06</a><br>Description: CAP CER 0.15UF 50V X7R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG28X7R1H153KNT06</a><br>Description: CAP CER 0.015UF 50V X7R RADIAL | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG28X7R1H153KNT00</a><br>Description: CAP CER 0.015UF 50V X7R RADIAL | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG28X7R1H102KNT00</a><br>Description: CAP CER 1000PF 50V X7R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG28X7R1H103KNT06</a><br>Description: CAP CER 10000PF 50V X7R RADIAL | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG28X7R1H152KNT06</a><br>Description: CAP CER 1500PF 50V X7R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG28X7R1E154KNT00</a><br>Description: CAP CER 0.15UF 25V X7R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG28X7R1H103KNT00</a><br>Description: CAP CER 10000PF 50V X7R RADIAL | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG28X7R1H154KRT00</a><br>Description: CAP CER 0.15UF 50V X7R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG28X7R1H152KNT00</a><br>Description: CAP CER 1500PF 50V X7R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG28X7R1E105KRT06</a><br>Description: CAP CER 1UF 25V X7R RADIAL     | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG28X7R1H223KNT00</a><br>Description: CAP CER 0.022UF 50V X7R RADIAL | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG28X7R1E105KRT00</a><br>Description: CAP CER 1UF 25V X7R RADIAL     | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG28X7R1H222KNT00</a><br>Description: CAP CER 2200PF 50V X7R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG28X7R1E684KRT00</a><br>Description: CAP CER 0.68UF 25V X7R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG28X7R1H104KNT06</a><br>Description: CAP CER 0.1UF 50V X7R RADIAL   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG28X7R1H222KNT06</a><br>Description: CAP CER 2200PF 50V X7R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG28X7R1H102KNT06</a><br>Description: CAP CER 1000PF 50V X7R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG28X7R1E154KNT06</a><br>Description: CAP CER 0.15UF 25V X7R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |

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