

FG24X5R1E226MRT06



Part Number: [FG24X5R1E226MRT06](#)

Manufacturer: [TDK Corporation](#)

Description: CAP CER 22UF 25V X5R RADIAL

Data sheet:  [FG Series](#)  
 [FG24X5R1E226MRT06 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.  
Buy FG24X5R1E226MRT06 with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER               |                                             |                                    |                                                                                |
|---------------------------------|---------------------------------------------|------------------------------------|--------------------------------------------------------------------------------|
| Part Number                     | FG24X5R1E226MRT06                           | Manufacturer                       | <a href="#">TDK Corporation</a>                                                |
| Description                     | CAP CER 22UF 25V X5R RADIAL                 | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                                     |
| Quantity Available              | 386621 pcs                                  | Data sheet                         | <a href="#">FG Series</a><br><a href="#">FG24X5R1E226MRT06 Character Sheet</a> |
| Category                        | <a href="#">Capacitors</a>                  | Voltage Rating - AC                | -                                                                              |
| Voltage - Rated                 | 25V                                         | Tolerance                          | 22µF                                                                           |
| Thickness (Max)                 | X5R                                         | Surface Mount Land Size            | 0.197" (5.00mm)                                                                |
| Size / Dimension                | 0.177" L x 0.118" W (4.50mm x 3.00mm)       | Series                             | FG                                                                             |
| RoHS Status                     | Tape & Box (TB)                             | Ripple Current - Low Frequency     | General Purpose                                                                |
| Ratings                         | -                                           | Polarization                       | Radial                                                                         |
| Other Names                     | 445-173367<br>445-173367-3<br>445-173367-ND | Operating Temperature              | -55°C ~ 85°C                                                                   |
| Mounting Type                   | Through Hole                                | Moisture Sensitivity Level (MSL)   | 1 (Unlimited)                                                                  |
| Manufacturer Standard Lead Time | 18 Weeks                                    | Manufacturer Part Number           | FG24X5R1E226MRT06                                                              |
| Lead Style                      | -                                           | Height - Seated (Max)              | 0.217" (5.50mm)                                                                |
| Features                        | -                                           | Failure Rate                       | Formed Leads                                                                   |
| Expanded Description            | 22µF ±20% 25V Ceramic Capacitor X5R Radial  | ESR (Equivalent Series Resistance) | ±20%                                                                           |
| Description                     | CAP CER 22UF 25V X5R RADIAL                 |                                    |                                                                                |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all TDK Corporation series electronic components. We have 386621 pieces of TDK Corporation FG24X5R1E226MRT06 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                         |                                                |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|------------------------------------------------|----------------|
|  | Part#: <a href="#">FG24X5R1H335KRT00</a><br>Description: CAP CER 3.3UF 50V X5R RADIAL   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG24X5R1E156MRT00</a><br>Description: CAP CER 15UF 25V X5R RADIAL    | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG24X7R1C684KNT06</a><br>Description: CAP CER 0.68UF 16V X7R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG24X5R1H475KRT06</a><br>Description: CAP CER 4.7UF 50V X5R RADIAL   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG24C0G2W821JNT06</a><br>Description: CAP CER 820PF 450V C0G RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG24C0G2W562JNT00</a><br>Description: CAP CER 5600PF 450V C0G RADIAL | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG24X5R1H475KRT00</a><br>Description: CAP CER 4.7UF 50V X5R RADIAL   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG24C0G2W681JNT06</a><br>Description: CAP CER 680PF 450V C0G RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG24X7R1C684KNT00</a><br>Description: CAP CER 0.68UF 16V X7R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG24X7R1A106KRT06</a><br>Description: CAP CER 10UF 10V X7R RADIAL    | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG24C0G2W562JNT06</a><br>Description: CAP CER 5600PF 450V C0G RADIAL | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG24X5R1E226MRT00</a><br>Description: CAP CER 22UF 25V X5R RADIAL    | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG24X7R1A685KRT00</a><br>Description: CAP CER 6.8UF 10V X7R RADIAL   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG24X7R1A685KRT06</a><br>Description: CAP CER 6.8UF 10V X7R RADIAL   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG24X5R1H335KRT06</a><br>Description: CAP CER 3.3UF 50V X5R RADIAL   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG24C0G2W821JNT00</a><br>Description: CAP CER 820PF 450V C0G RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG24C0G2W561JNT06</a><br>Description: CAP CER 560PF 450V C0G RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG24X7R1A106KRT00</a><br>Description: CAP CER 10UF 10V X7R RADIAL    | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG24C0G2W681JNT00</a><br>Description: CAP CER 680PF 450V C0G RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG24X5R1E156MRT06</a><br>Description: CAP CER 15UF 25V X5R RADIAL    | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |

Related keywords for **FG24X5R1E226MRT06**

|                                      |                               |                            |                         |
|--------------------------------------|-------------------------------|----------------------------|-------------------------|
| TDK Corporation FG24X5R1E226MRT06    | FG24X5R1E226MRT06 distributor | FG24X5R1E226MRT06 supplier | FG24X5R1E226MRT06 price |
| FG24X5R1E226MRT06 download datasheet | FG24X5R1E226MRT06 datasheet   | FG24X5R1E226MRT06 stock    | buy FG24X5R1E226MRT06   |
| TDK Corporation FG24X5R1E226MRT06    |                               |                            |                         |